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INDEX TO DOCTORAL DISSERTATIONS IN BUSINESS EDUCATION

1900 - 1975

by
Harves Rahe



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ERRATA

Angela, M. Delete from page 82, "High School (Senior) Business Programs and Curricula."

Bra, M. Change to Brady, M. on page 84, "Machine Calculation."

Cox, Gerald L. Delete from page 85, "Minority Groups."

Gimmell, J. Change to Gemmell, J., page 89, "Textbooks."

Ita, S. Change to Vezeau, S., page 87, "Secretaries and Secretarial . . ."

Junker, Elmer S. Delete from page 77, "Adult Business Education."

Lenanbach, R. Change to Langenbach, R., page 81, "Evaluation of Courses . . ."

Loyne, M. Change to Toyne, M., page 83, "Job Requirements."

Toyne, M. Add to page 85, "Objectives of Instruction."

Means, Thomas L. Add the following after McNutt on page 45:
Means, Thomas L. "An Analysis of In-Service and Pre-Service Economic Education Programs at Brigham Young University During 1967 and 1968," Brigham Young U, 1968

Means, T. Add to page 91, "Brigham Young U."

Shover, W. Delete from page 82, "Higher Education . . ."

PREFACE

The process of compiling a list of the doctoral dissertations in business education was started almost thirty years ago—in 1946—when a preliminary bibliography of the research in typewriting was compiled. Since that time, there has been an almost continual search for and classification of reports of research in business education. This ongoing study of investigations in business education has culminated in the publication of a number of research indexes, the latest of which is the *Index to Research in Business and Office Education*, which was published by the McGraw-Hill Book Company in 1974.

This *Index to Doctoral Dissertations in Business Education* is based on listings and summaries of doctoral studies as they appear in such major publications in the field of business education as: *Balance Sheet*, *Business Education Forum*, *Business Education Index*, *Business Education World*, *Delta Pi Epsilon Journal*, *Eastern Business Teachers Association Yearbook*, *Journal of Business Education*, *National Association for Business Teacher Education Bulletin*, *National Business Education Quarterly*, and *United Business Education Association Forum*. Using such publications as source documents may have resulted in the omission of those doctoral studies that were never reported in print or were never summarized in one or more of the major business education publications. In order to avoid such omissions, a list was prepared and sent to each university where doctoral studies were completed, asking for corrections. The replies received from the universities provided information that was used to improve the completeness and accuracy of the *Index*.

Complete information concerning each doctoral dissertation was written on a 3 x 5 card. The cards, arranged in alphabetical order, formed the basis for Part I of the *Index*. Additional cards for each study were prepared, showing the subjects dealt with, the university where the study was completed, and the year of completion. These cards, also arranged in alphabetical order, supplied the information presented in Parts II, III, and IV of the *Index*.

For the most part, the subjects assigned the various investigations were based on the titles of the investigations. Summaries of certain studies also were read to verify the subject classifications.

It is obvious that in a publication of this sort, there are many, many opportunities to make errors. A sincere and diligent effort was made to eliminate all errors by double checking and triple checking the data presented. In spite of these efforts, errors of omission and commission no doubt have been made. It is hoped, however, that the *Index* will be a valuable tool for those people interested in studying the doctoral research that has been done in business education.

Harves Rahe

PART I

RESEARCHER/AUTHOR INDEX

TO DOCTORAL DISSERTATIONS

IN BUSINESS EDUCATION

Aase, Donald A. *The Development of Multiple Regression Equations for the Prediction of Academic Success in Elementary Accounting at the Chico (California) State College*, U of North Dakota, 204 pages, 1959. See also JBE 35:315, Apr 1960.

Abbott, Helen L. *Human Relations Skills of Beginning Office Workers in Occupational Adjustment*, Georgia State U, 219 pages, 1973. See also BEF 29:29-30, Oct 1974.

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Beta Hypothesis: Leuenberger C.

Bible, Holy (See Religious Education).

Black People (See Minority Groups).

Blind Students and Workers (See Disadvantaged).

Block Time Scheduling (See Scheduling).

Bookkeeping and Recordkeeping (See also Accounting): Anderson E; Barbour E; Boynton L; Brigham J; Buckley A; Calder E; Caputo C; Copeland J; Devine J; Douglas L; Froelich P; Gibbs W; Griffith B; Hammond F; Herring J; Hill M; House F; Huffman H; Hummberger G; Huston G; Joice P; Korona L; Lightner A; Linnaus V; Lucero A; Luxner L; Madsen R; Maier T; Moon O; Moran S; Nicks E; Satlow I; Schneider A; Schultheis R; Shannon J; Sink C; Skene E; Smiley J; Smith J; Spanswick R; Stelter G; Stewart J; Stirewalt B; Stroop E; Strumpf B; Tunick S; Wagoner W; Webb H; Wunsch M; Young J.

Budgets and Budgeting: Ristau R.

Business Administration (See Administration, Business).

Business Communications (See Communications, Business).

Business Law (See Law, Business).

Business Teacher Education (See also Student Teaching): Adams L; Adams M; Anderson S; Anderson T; Armbrister C; Arnold D; Barrons J; Bast M; Bateman B; Bauer D; Beaver R; Bell R; Berg A; Bigelow C; Blackwell D; Blanford J; Boduch T; Boggs L; Bonner L; Boynton L; Brookhart R; Brooks L; Brown B; Bujea E; Cameron H; Carpenter C; Clow J; Colson J; Cooper G; Cordery S; Cox J; Crunk D; Dettmann J; Durham W; Durr K; Elliott M; Ferguson R; Fetherston E; Finch A; Forrester G; Foster T; Froehlich P; Geigle F; Gibson L; Gilliam J; Graham J; Green H; Gress J; Grinstead E; Grovom E; Grunemeyer F; Gurnick S; Hallisy R; Hansen K; Hanson G; Hardaway M; Harms H; Heiss R; HermSEN L; Hitch R; Hogancamp T; Holehan E; Holley J; Hunsinger M; Huntley K; Ilyas M; Jacobson H; Jasinski H; Johnston R; Kaisershot A; Keithley E; Kennedy S; Kocylowski M; Levy H; Lewis P; Light S; Long R; Loricchio J; Lynch D; Mankey C; Marmas J; McCready R; McCullough E; McKittrick M; Meyer S; Miller E; Miller M; Murphy G; Musgrave A; Newmeyer E; Nye B; Oak V; Olson T; Pailone J; Patton W; Polson J; Powell N; Prather H; Raab S; Reynolds R; Roach J; Robinson J; Rowe J; Russon A; Rygiel W; Santos O; Schlapman R; Schuette O; Scullion A; Sheahan P; Sipe J; Smith J; Smith W; Sullivan R; Swenson L; Tarkington R; Taylor G; Taylor W; Terrell H; Theune W; Thomasson A; Thompson K; Thompson N; Toflinski T; Toles J; Tonne

H; Trentham O; Tuthill C; Ubelacker S; Vanover G; Vaughn R; Wagner G; Wallette D; Ward W; Waterman R; Wells B; White R; Willis D; Winnett W; Woolschlager R; Woomer D; Zimmer K.

Business Teacher Education, Graduate Level (See also Business Teacher Education): Adams W; Birkholz J; Cooper E; Crawford D; Farrar E; Garrett R; Green R; Hammer G; Harrington J; Hart S; Hoskinson R; Keller W; Lewis C; Lucas K; Martin E; Martin T; McConnell W; McNutt H; Miller E; Mooring K; Perry H; Peterson J; Pierce R; Porozny G; Robertson R; Sharpe H; Slaymaker S; Vilhauer M.

Business Teachers (See also Beginning Business Teachers; Problems of Business Teachers): Blackstone E; Blickenstaff V; Cheek W; Conley N; Cooley M; Cottingham H; Fitzgerald P; Giffin J; Hallstrom R; Harris W; Hebert M; Jurist R; Kelly E; Kessel R; Koepke H; Lacy A; Levy H; Lomax P; Lynch D; Neuner J; Owens O; Robinson A; Rossett A; Schamber M; Schutte E; Scriven M; Sears M; Suggs M; Thompson R; Todd R; Trytten J; Vaughn R; Welsh R; Yaworski S.

Buying and Buymanship (See also Consumer Education): Kincaid J; Muskrat E; Pinkerton R.

Calculating Machines (See also Machines, Business and Office).

Career Education (See Guidance; and Vocational Business Education).

Careers in Business: Braden P; Owens O; Wood J.

Case Studies: Burras D; Elliott M; Motley R; Nelson R.

Centralized Transcribing and Typing Pools: Sneed K.

Certification of Business Teachers (See also Business Teacher Education): Bounds K; Dees C; Foster T; Hoffman R; Light S; McKinney C; McMillan G; Pineault J; Thoreson H; Young R.

Certified Professional Secretaries (See Secretaries, Certified Professional).

Chain Stores (See Retailing).

Chemistry: Wezmar J.

Church Colleges and Schools (See Religious Education).

Civil Service: Puckett C; Rader M; Williams M.

Class Size (See Size of Classes).

Classrooms (See Equipment, Facilities, and Furniture).

Clerical Training and Work: Archer F; Borland H; Cook F; Donovan S; Drummond K; Fried D; Frisch V; Hamilton H; Jones A; Jones L; Keester D; Lauderdale F; LeMar M; Levin H; Liles P; Matthews R; Misko A; Morgan A; Potter T; Puckett C; Rader M; Schneider A; Schneiderl G; Schramm D; Sowell F; Stallard J; Tedesco E; Van Derveer E; Wiseman E; Wuthenow E.

COBOL (See Data Processing).

Collection and Credit (See Credit).

College Business Education (See Higher Education for Business).

Comic Strips: Savage W.

Communications, Business (See also English; Speech): Allgeier D; Baker W; Bradshaw J; Bullard D; Burnett M; Clark K; Cole W; Cox H; Cummings C; Eaton J; Engerrand D; Forester J; Gabriel A; Gerfen R; Gibson E; Grill G; Hansen R; Hart S; Hartman L; Hayes P; Hergenroeder A; Hislop J; Horn J; Hurston C; Inman T; Ivarie T; Jennings M; Keyser M; Kilpatrick R; Knapper A; Landrum M; Lawrence N; Lunn J; Manship D; Maynard H; Melrose J; Miller J; Milligram E; Minteer J; Mooney L; Mukolema K; Nelson M; Otwell C; Parker G; Pearce C; Peck C; Perry D; Peterson D; Pickard K; Reiter A; Rogers R; Silverthorn J; Smith C; Smith J; Sobolik G; Stather D; Swanson E; Thompson W; Treece M; Van Fleet E; Wakefield D; Wanous S; Watt J; West E; White J; Wheelan F; Wise F; Young M; Zimpfer F.

Community (Junior) College: Barnett J; Birkholz J; Bishop W; Blanchard A; Brooke E; Buxton A; Cameron C; Casey A; Cheatham O; Chomitz D; Clark O; Conlee E; Ellis R; Elmgren C; Farley G; Farrar E; Feldman H; Fleishans J; Fowler L; Given J; Goddard M; Gorton S; Gray F; Gray J; Greene J; Griffitts H; Gustafson J; Hall L; Hayes P; Heisick J; Hergenroeder A; Himstreet W; Hirshfield M; Holt H; Howell H; Hyslop D; Johnson E; Johnson R; Kaliski B; Kirkland T; Knezek L; Larson A; Lewis C; Liebal W; Linn J; Mahaffey A; Makar G; Markwick E; Martin E; Martin J; McCormick F; McNutt H; Melendy G; Morgenstein M; Neuman D; Onah J; Overton R; Peart G; Pefferman M; Perritt R; Perry R; Petitjean C; Pintel G; Place R; Poland R; Ragsdale G; Reddick B; Reynolds J; Rhile J; Robinson A; Rothwell W; Sassaman W; Saul W; Schultz A; Scrittorale L; Shapiro S; Shepherd L; Shields H; Simon S; Slaymaker S; Smith P; Stehr B; Stephens P; Strickland C; Taylor G; Taylor J; Thomas R; Tjornhom S; Tracy M; Tye Z; Walcher O; Wasson R; Whitted M; Wiener D; Williams F; Yandoh K; Zaheer M.

Community Resources, Surveys, and Relationships (See also Public Relations): Brasted F; Callan J; Giffin J; Gorton S; Meredith E; Moore V; Punchard J; Wallace F; Wilder M.

Computer (See Data Processing).

Computer-Augmented Instruction: Saul W.

Concomitant Learnings (See Integration of Subject Matter).

Conferences, Educational: Kuntz E.

Consumer Education (See also Buying; General Business; and Personal Use): Anderson C; Arbelo-Atiles R; Bennington R; Benson E; Bibb F; Bream R; Burton J; Claar R; Collins W; Crespin J; Crews J; Everard K; Gabriel P; Ginsberg A; Golabek D; Haas K; English D; Jefferson R; Keckler J; Klautsch A; Lebeda A; Lindquist C; Lipstreu O; Litro R; Mason C; Meyer R; Muskrat E; Prager H; Price R; Price W; Reich E; Rennebohm F; Smith K; Thomas L; Thompson N; Thorne C; Turille S; Van Hook B; Vitale E; Wagner F; Wagner S; Watson J; Welsh R; Wezmar J.

Cooperating Teachers (See Student Teaching).

Cooperative Business Education (See also Coordinators; and Federal Aid): Allred H; Arnold F; Banks M; Bateman R; Beck J; Bigelow C; Black L; Brooks L; Broussard M; Clemons E; Coleman P; Davenport I; Donaldson L; Doneth J; Donley A; Ellis W; Emick G; Ferguson E; Haines P; Hansen K; Harris E; Hitch R; Hodge J; Howell D; Jacobs D; Jaeger M; Jantze M; Jones G; Jones M; Kingston C; Kraushar C; Lanham F; Lee E; Lelievre T; Martin C; Mason R; Miller C; Mills C; Mock O; Palmieri D; Robertson L; Runge W; Shibler H; Shultz K; Soutter F; Stoddard L; Taylor D; Taylor R; Travis A; Thompson K; Thoreson H; Wallace F; Wilkinson D; Zancanella J.

Coordinators (See also Cooperative Business Education): Bounds K; Casady C; Conley N; Davis R; Doneth J; Harris E; Hobbs R; Jacobs D; Keeling W; Kinzer L; Loyd P; Mankey C; Olson H; Samson H; Smith W; Stoddard L; Thoreson H; Weber E; White T.

Correctional Institutions: Boyd D.

Correspondence, Business (See Communications, Business).

Counseling and Counselors (See Guidance).

Course of Study: Copeland J; Crawford E; Greene J; Grill G; Gustafson J; Harrison I; Hirshfield M; Rezac R; Scolnick A; Stockman E; Swanson E.

Creativity: Blockhus W; Wallace H.

Credit and Collection: Allgeier F; Anderson C; Cooper J; Thompson N.

Critical Incidents: Ashby N; Farrar E; Hairston J; Kessel R; Kosy E; Perry W; Smith J; Weston J.

Critical Thinking (See Thinking).

Data Processing: Alexander W; Backlund D; Baxter C; Benson R; Burgess W; Carter D; Christensen G; Curless J; David H; Davis J; Dudley T; Dupras A; Edwards M; Elliott M; Frazier O; Friedman L; Frisbie M; Frost D; Gibson G; Gray J; Gunderson D; Hanson R; Hay L; Hughes A; Hurst D; Jones A; Kensky H; Korn W; Larson A; LaSalle J; Laurie E; MacDonald R; Miller G; Niemi L; Nixon J; Overton R; Paulus E; Pollack M; Pultz O; Rademacher R; Rall D; Reardon J; Reese D; Reynolds R; Robek M; Rose R; Sando R; Sauls W; Schillak J; Schlapman R; Sheets W; Shrout E; Smith A; Smith H; Spaniol R; Sparling W; Stead B; Taylor J; Toyne M; Wagner G; Walden J; Wall L; Waltz L; Wenner J; Werner D; Zapach J.

DECA: Dailey R; Martel I.

Decision Making: Ashford W; Egerton R; Schroeder B; Smith H.

Department Store (See Retailing).

Detroit Clerical Aptitudes Examination: Cook F.

Diatype: Shell W.

Difficulty, Shorthand (See also Shorthand): Baggett H; Boggess V; Degner N; Doerr A; Farmer G; Flood H; Goetz L; Henrie B; Henshall J; Hillestad M; Mickelsen L; Smith E; Utke E; Wedell A.

Difficulty of Typewriting Tasks and Copy: Beaumont L; Bell M; Diehl J; McLean G; Phillips C; Robinson J; Weaver D.

Disadvantaged Students and Employees: Barshay H; Bennett J; Brown B; Curnutt W; Dye F; Fitzgerald D; Gilsrud R; Gladis S; Hulm L; Javed M; Masterson B; Morton M; Olson M; Schultheis R; Spring L; Taylor D; Wells P.

Distributive Education (See also Salesmanship; Retailing; Marketing; and Cooperative Business Education): Aiken D; Banks M; Biester L; Casady C; Coakley C; Conley N; Corbman B; Dailey R; Davis R; Donaldson L; Doneth J; Eggland S; Ferguson E; Furtado L; Golabek D; Gradoni E; Graziano L; Haines P; Harris E; Hlebichuk J; Hobbs R; Hoffman K; Houstman J; Iwler I; Johansen H; Jones G; Keeling W; Kinzer L; Klaurens M; Leventhal J; Little W; Logan W; Loyd P; Mankey C; Martel I; Martin C; Mason R; Mayleban D; Mills C; Mock O; Moore H; Nolan C; Nye B; Olson H; Palmieri D; Pappas C; Patton L; Peart G; Reece B; Robertson R; Rose R; Rowe K; Runge W; Samson H; Sedik D; Soutter F; Spring L; Toll L; Vivian N; Wallette D; Warmke R; Weale W; Weatherford J; White T; Whitted M; Wiedwald W; Wilkinson D; Willis D; Zancanella J.

Drill (See Practice and Drill).

Dropouts: Heiss R; Kidwell R; Kirk B; Meyer B; Miller C; Reigel C; Schultz A; White J; Zacur H.

Duties of Secretaries (See Secretaries and Secretarial-Stenographic-Clerical Work).

Economics and Economic Education (See also General Business Education): Bell B; Bergstein H; Bishop W; Bowman R; Carey E; Claar R; Clayton G; Crank F; Darrin G; Daughtrey A; Deitz J; Elmgren C; Gable M; Ganser C; Garman E; Gentry A; Gentry E; Green G; Green J; Griffith B; Hall E; Harsha K; Healey R; Hilde R; Hopkins C; Hunt E; Huntley K; Jones R; Key C; Kim P; Lebeda A; Leith H; Linn J; Malsbary D; Marmas J; Mason W; Maze C; McElroy D; McMurtry D; Means T; Moore M; Moricz J; Nanassy L; Nelson D; Overman G; Pennington G; Porreca A; Prager H; Rutledge W; Scriven D; Sewell E; Shaw M; Shepherd H; Smith A; Smith L; Steinhauer H; Sutton O; Thompson P; Van Hook B; Vivian N; Wagner F; Walker C; Wall C; Williams G; Wilson B; Wood S; Young J; Zahniser K.

Educational Secretaries (See Secretaries, School).

Electric Typewriter: DiLoreto A; Muir M; Von Schlick R.

Electronics: Connor J; Hughes A; Hurst D.

Elementary Business Training (See General Business Education).

Elementary School Business Education: Ahern M; Artuso A; Brion M; Clow C; Darrin G; Forester J; Grindberg D; Muir M; Nanassy L; Spencer H; Sutton O; Tootle J.

Employment (See also Job): Allee W; Beck E; Brower E; Buckley A; Cichon A; Clevenger E; Deihl L; Frisbie M; Gray F; Horn J; Hughes A; Hughes M; James T; Johns J; Lambert J; Lebrenz G; Lovern H; Luxner L; Madison L; Moran S; Olson D; Pitko A; Reed J; Reid J; Robertson L; Schmalhausen M; Schmidt B; Schneider E; Schoenberg S; Schultheis R; Smith N; Sowell F; Speck E; Stehr B; Thompson L; Weeks E; Wells P; Wenner J; Wright L.

Engineers and Engineering: Lees G; Meyer E.

English (See also Communications, Business): Abney V; Artuso A; Bartholome L; Bolan H; Byford D; Cleary J; Cox H; Cummings C; Fitch S; Gladis S; Grindberg D; Ivarie T; Johnson L; Leffingwell E; Lis A; Manship D; Moyer R; Pemberton L; Perkins W; Pickard K; Rogers R; Stather D; Stuart E.

Enthusiasm: Young E.

Equipment, Facilities, and Furniture: Binnion J; Brecker R; Parker C; Walker R.

Errors: Barker P; Garry J; Hantjis A; Iannizzi E; Mickelsen L; Patrick A; Smith A; Soellers S; Staples J; Thompson D.

Evaluation of Achievement (See Tests and Testing).

Evaluation of Courses, Programs, and Teaching: Aberle J; Agnew A; Aiken D; Allred H; Bateman R; Batiste J; Beck J; Beckley D; Berg A; Brenholt J; Bright D; Brown B; Brown W; Brunson L; Burkett R; Burton J; Byrnside O; Chaney L; Clark O; Clark R; Clemons E; Cone R; Corbman B; Cornwell R; Cox J; Durr K; Eberhart G; Gabriel A; Garrett R; Gentzel W; Gorton S; Grovom E; Harding M; Hertz D; Hibler J; Higley W; Holt H; Johnson T; Jurist R; Kaisershot A; Klemm V; Lenanbach R; Larse L; Larson H; Lauer W; Logan W; Lowe R; Lucas K; Luke C; McKittrick M; McLeRoy T; Nash E; Nelson F; Noodell J; Ozello L; Pappas C; Paulus E; Perkins W; Prickett L; Schoesler R; Sharpe H; Sheahan P; Shepherd R; Stallard J; Swang A; Taylor H; Taylor R; Tonne M; Travis A; Tregilgus E; Wakin B; Wall L; Walls E; Ward W; Wheeless L; Whitted M; Willis D; Wilsing W; Wyllie E; Youngwood M.

Evening College: Asmus R; Balassi S; Cagan M; Hanratty J; Reigel C; Rockwell J; Shultz J.

Evolution (See History and Development).

Extra-Curricular Activities: Dailey R; Green H; Martel I.

Eyster, Elvin S.: Daniels H.

Family Finance (See Finance; General Business).

Federal Aid, Services, Laws, and Regulations (See also Vocational Business Education): Brown K; Casady C; Crespin J; Davis J; Donaldson L; Forkner H; Hancock W; Johansen H; Jones G; Law G; McFarland E; Melick N; Mock O; Robinson S; Veon D; Whitted M.

Feedback (See Immediate Knowledge of Results).

Female (See Women).

Filing: Flanigan E; Flodin W; Griffin M; Grimes M; Johnson M.

Finance: Beattie A; Bennington R; Berghaus N; Bernardi R; Coleman L; Gustafson J; Inacker C; Kell V; Larson E; McKellips V; Nation M; Ogden R; Pennington G; Wakin B.

Flow-Charting: Berg G; Zahn D.

Follow-Up of Former Students: Adams M; Allee W; Barrons J; Blanchard A; Bonner L; Brown H; Bryan G; Cameron H; Carpenter C; Casey A; Cheatham O; Clark R; Cofield L; Corbman B; Cox J; Coyle C; Cresci G; Daughtrey A; Delorey R; Donnelly S; Firra E; Fraser T;

Gibson L; Gilsrud R; Gradoni E; Grinstead E; Hallstrom R; Hapshe M; Healey R; Hecht J; Heisick J; Heiss R; Hilton M; Hlebichuk J; Houghton E; Huff R; Jacobson H; Johnston M; Kaisershot A; Kane M; Keithley E; Kreul M; Kushner J; Lee E; Lelievre T; Lowe R; Lowry R; McCullough E; Moran W; Palmer D; Pefferman M; Pender A; Phillips C; Raab S; Redfern M; Rothwell W; Shipman M; Smith N; Smith P; Swenson L; Trentham O; Upshaw E; White R; Wilkinson D; Williams F; Yandow K; Yeargan P.

Foreign Business Education, Procedures, and Personnel: Anderson T; Atkinson P; Bujea E; Bultink D; Buranasombati P; Chey S; Das R; Eckersley A; Fujimoto M; Ikezuagu B; Ilyas M; Janavaras B; Johnson R; Karnasoot S; Kuhn C; Lanza A; Llabres A; Lucero A; Miah A; Ronodidjojo S; Sapre P; Smith J; Waldman J; White J; Zimmerman H.

Free Operant Learning: Will M.

Furniture (See Equipment).

Games, Business (See Motivation).

General Business Education (See also Economics): Anderson G; Barker P; Bastable C; Bender R; Boduch T; Bowman R; Brown B; Buckley H; Cambridge R; Cooper J; Copeland J; Crank F; Crawford M; Douglas L; Eckert S; Fagan C; Felder R; Forkner I; Fox C; Hairston J; Harms H; Haynes B; Hicks C; Holt H; Hopkins C; Johnston R; Jones R; Loyd J; Lytle D; Madison M; Murphey C; Muse P; Nelson R; Overman G; Peters R; Pierson A; Polishook W; Pollock C; Porter G; Punchard J; Russell R; Scott J; Seltzer R; Sluder L; Strunk F; Sullivan R; Thompson J; Toles J; Tonne M; Vittetoe J; Wells I; Whitford A; Wiseman E; Yacyk P.

General Education: Bateman R; Brenholt J; Dewey G; Iliff K; Jennings W; Morrison P; Rawland P; Walker C.

Geography, Economic: Cadugan W; Shepherd H.

Grammar (See English).

Gregg Awardees: Harris W.

Group Dynamics: Dale R.

Guidance: Ahern M; Billett N; Colvin A; Cottingham H; Eilbirt H; Ellis R; Forrester G; Haas K; Hamrick R; Hitch C; Hughes E; Knezek L; Maybury S; Moriawaki T; Murphy D; Sprehe R; Tatum J; White J; White R; Wissmann S; Woodward R.

Handbook, Teachers and Office Workers: Bowman R; Canfield M; Dale R; Ely M; Harrison I; Nelson R; Reynolds H; Shipley B; Specht J; Tate D; Thompson W; Veon D; Wagner F; Wright M.

Handedness: Javed M.

Handicapped Students and Employees (See Disadvantaged Students and Employees).

Head, Business Education Department (See Administration and Supervision of Business Education).

High School (Senior) Business Programs and Curricula: Angela M; Batiste J; Baugham L; Bensoi E; Blackstone B; Blanchard A; Boyle C; Brantley G; Brown J; Cagan M; Cambridge R; Carl H; Carter F; Chialtas C; Clements J; Crawford M; Dettmann J; Dickerson Z; Dobbs C; Donovan S; Driska R; Eagan C; Echternacht L; Erickson L; Fagan C; File C; Fried D; Fries A; Gibson G; Gibson H; Gibson J; Golabek D; Goodin E; Hamrick R; Harris L; Haubert J; Heather G; Heimerl R; Hinkel C; Hobbs R; Hosler R; Ikezuagu B; Jones R; Juckett L; Kinzey V; Knott J; Kuhn C; Langenbach R; Lanham F; Long H; Loso F; MacMillan M; MacRae D; Mahaffey T; Maxwell L; McKellips V; McMurtry D; Miller A; Monay R; Morgan A; Musselman V; Neill J; Norton H; Payne V; Pierce R; Price R; Redfern M; Roberts J; Rosenberg R; Rowell R; Russell R; Scalamogna D; Schmidt B; Selby P; Shank B; Shibler H; Shultz K; Sicklebower R; Skene E; Slaten L; Smith A; Smith J; Sonerant H; Stapleton E; Stewart M; Stone M; Strumpf B; Tarkington R; Thomas M; Thomas R; Thompson P; Tonne M; Wagner S; Weber W; Weersing F; Wells I; Welsh R; Wheeless L; Wick R; Wiseman E.

Higher Education for Business: Aberle J; Adams M; Beaver R; Benson R; Brenholt J; Bright D; Brown W; Campbell D; Carmichael J; Casey A; Chapman A; Chey S; Clark H; Coleman P; Colson J; Cone R; Corbman B; Cornwell R; Coyle C; Davis J; Dobbs C; Donald B; Donnelly S; Dvorak E; Ellzy J; Etier A; Filli M; Fischer W; Ferguson F; Finch A; Golden E; Graham H; Gray F; Hall J; Hayes V; Hess S; Iliff K; Johnson T; Johnston R; Jones C; Jones M; Kane M; Keithley E; Kidwell R; Kline R; Kramer M; Lee D; Loftis G; Martin J; Melendy G; Mooring K; Moran W; Mulford O; Niemi L; Norris C; Null E; Oak V; Patton L; Perrault A; Perritt R; Pinkerton R; Pintel G; Price W; Risher C; Rockwell J; Rowe J; Saarsalmi M; Sharpe H; Shover W; Simon S; Sipe J; Spaniol R; Stahlecker W; Stead B; Strickland C; Tarry W; Taylor R; Tiger D; Walker C; Wasson R; Watley D; Wells B; Whitham R; Wild W; Woomer D.

History and Development (See also Trends): Archer F; Baldwin W; Bell M; Bicanich T; Bowman V; Brantley G; Brasted F; Brower W; Bruner R; Bujea E; Buranasombati P; Cadugan W; Cahalan T; Carrington M; Connelly M; Cross L; Czarniewicz C; Davis J;

Dellasega C; Donley A; East D; Eilbirt H; Enterline H; Featheringham R; Fiber L; Frisbie M; Furtado L; Ginsberg A; Graham J; Gregg E; Hulbert J; Hyppis I; Jones C; Kaufman A; Knepper E; Koder A; Korona L; Langen H; Lee D; Lloyd A; MacDonald S; McCullough J; McKinney C; Meystre F; Norris C; Norton H; Oelrich E; Pearce F; Peeples B; Phillips J; Rankin P; Recknagel H; Rider J; Rockwell J; Rogers R; Routh I; Schoenberg S; Sills O; Sims M; Smith J; Sobolik G; Sparling W; Stapleton E; Taylor R; Thomasson A; Thorne M; Wagner S; White J; Woomer D; Wright L; Young R; Zaheer M.

Home Buying: Everard K.

Homework (See Assignments).

Homogeneous Grouping: Noel T.

Hosler, Russell J: White G.

Human Relations: Abbott H; Adams M; Nelson R; Smith G; Wiedwald W; Wunsch A.

Immediate Knowledge of Results: Bose A; Currie M; Dannenberg R; Dickey O; Lacy R; Mooney L; Stroh T.

Improvement of Instruction and Curriculum: Asmus R; Baugham L; Benson E; Brown W; Chase D; Clark K; Cole W; Ernst W; Fairbank R; Fried D; Frisch V; Moran S; Sickl-bower R; Simon S; Staples J; Stehr B; Stewart M; Stricks D; Swedmark D; Swenson L; Wagner S; White R; Yankow H.

Incidental Learning (See Integration of Subject Matter).

Income Tax (See Taxes).

Indexing (See Filing).

Indian, American (See Minority Groups).

Individualized Instruction (See also Audio and Auto Tutorial Instruction; and Programmed Instruction): Anderson M; Bradshaw J; Bryson J; Coleman B; Elliott J; Holcomb L; Kincaid J; Klemin V; Mullen H; Reno S; Shaffer R; Thoreson L; Tranquill C.

In-Service Training (See also Adult Business Education): Adams H; Adams L; Bader L; Brender S; Christensen B; Crabtree H; Crawford D; Cutler T; DeWitt J; Eberhart G; Farrar E; Fulbright S; Gentry E; Harrison A; Hoskinson R; Hyslop D; Johnson R; Knapper A; Lawyer K; Leffingwell E; Means T; Miccio J; Monay R; Peyer J; Saltzman L; Santos O; Stegenga M; Swedmark D; Tedesco E; Thomas B; Toflinski T; Totty S; Tregilus E; Watson W; Watto G; West E; Wuthenow E.

Insurance: Collins W; Fulbright S; Halperin S; Livingston O; Maxwell G; Stewart M; Strunk F; Swedmark D; Watson J; Watt J; Young S.

Integration of Subject Matter: Bartholome L; Baty W; Bell B; Byford D; Carver B; Clayton G; Fews R; Fitch S; Gladis M; Griffith B; Hartman W; Kauzer A; Page C; Polishook W; Quinn M; Reardon J; Sowle W; Steinhauser H; Stockman E; Werner D.

Interests and Interest Patterns: Bacon R; Cardall A; Dodson G; Hallisy R; Koepke H; Laleger G; Martel I; Rohrer J; Stone V; Weingarten K; Yaworski S.

International Business Education (See Foreign Business Education).

International Society for Business Education: Eckersley A.

Internship Programs: Grunkemeyer F; Lowe R; Murphy G; Pyke W.

Introduction to Business (See also General Business Education): Barber T; Chapman A; Chapman P; Gentzel W; McGrath H; Mott D; Ragsdale G; Vaught P; Williams R.

Investments: Rawland P; Whitford A; Yacyk P.

Issues: Burton J; Carey E; Filla M; Gratz J; Hanna J; Hayden C; Lewis P; Martin T; Maxwell G; Morris J; Nuccio C; Nye B; Perry R; Reece B; Rennebohm F; Roach J; Scriven J; Stirewalt B; Taylor J; Tidwell M; Warmke R; Weatherford J; Weiner D; Young J.

Job and Occupational Analysis: Balsley I; Bass W; Beebe E; Bendixen E; Benson R; Bradley R; Brady M; Brigham J; Carmichael J; Casebier E; David H; Davis D; Dvorak E; Ernst W; Ferguson F; Frame T; Grovom D; Hamilton K; Hill M; Jones A; Karnes D; Kelly R; Kessel R; Kosy E; Lamb M; Lawrence N; Lucero A; Madison L; Maybury S; McKee L; Morrow J; Nolan C; Ozzello L; Potter T; Skene E; Smith A; Smuts J; Snead K; Spanswick R; Stoner J; Tate D; Van Derveer E; Wagoner K; Walkup J; Ward M; Wise E.

Job Placement and Getting: Andrews M; Cichon A; Clevenger E; Crabtree H; Helsel J; Horn J; Parker G; Peck C; Reed J; Schmalhausen M; Schneider E; Wissmann S.

Job Requirements: Albanito D; Bangs F; Bendixen E; Buckley A; Cagan M; Callaway L; Donovan S; Hedley M; Hirsh I; Loyne M; Marion H; Pollack M; Reiff R; Sassaman W; Scalamogna D; Shrout E.

Job Satisfaction: Barshay H; Casady M; Delorey R; Gilsrud R; Hall G; Klaurens M; Lacy A; Lee L; Little W; Oliverio M; Olson H; Owens O; Quale M; Sharp E; Snead K; Thompson N.

Junior Achievement: Kelly W; Wilson B.

Junior Business Training (See General Business Education).

Junior College (See Community College).

Junior High School: Buchl T; Crawford M; Haynes B; Hitch C; Kincaid J; Maze C; Morrison P; Murphey C; Redfern M; Selden W.

Knowledge of Results (See Immediate Knowledge of Results).

Labor Unions: Budish B.

Laboratory Instructional Systems (See also Programmed Instruction): Brecker R; Butts F; Coleman B; Edwards R; Hess S; Larson H; Levin H; Luke C; Meyer R; Palmer E; Parker C; Prickett G; Valencia A.

Language Learning and Arts (See English).

Large Classes (See Size of Classes).

Law, Business (See also Legal): Agnew A; Cansler R; Dickerson E; Dry S; Freeman M; Gaston N; Goodman D; McCullough J; Nash E; Pierson A; Radice F; Rosenberg R; Simon S; Vezeau S; Whisenhunt J; Willing R.

Legal Stenographers, Secretaries and Environment (See also Law, Business): Bendixen E; Garrison C; Masson W; Mosley Z; Vezeau S; Ward M.

Letters, Business (See Communications, Business).

Librarians: Bangs F.

Life Insurance (See Insurance).

Listening Ability and Skills: Duncan C; Maxfield S; Stroh T.

Literature, Business Education: Alexius S; Barnard K; Crump B; Frink I; Green G; Hiner R; Jones C; Plymire B; Prewitt L; Wilson R; Wise F.

Low-Ability Students and Employees (See Disadvantaged Students and Employees).

MDTA: Slicker R; Stallard J.

Machine Accounting and Bookkeeping: Joice P; Kodet A; Stelter G; Sweatt B.

Machine Calculation: Anderson L; Barnett J; Bradley R; Bra M; Chase D; Hennington J; Page C; Zahn D.

Machine Shorthand: Drexler V; Kahn G.

Machine Transcription: DeVivo R; Morton M; Sned K.

Machines, Business and Office: Berg G; Carver B; Chase D; Corgan V; Cornelius N; Edwards R; Ellzy J; Hennington J; Hulm L; Marion H; McKenzie J; Quinn M; Schoesler R; Stutsman G; Walters G.

Magnetic Typewriting: Casady M.

Male Teachers, Students, and Business Employees (See Men).

Management, Business (See also Administration, Business): Albanito D; Beckley D; Binford H; Bryan G; Bryce R; Copeland J; Crump C; Das R; Dawkins L; Dock V; Egerton R; Elias J; Ferguson F; Gehring G; Gemmill J; Gillespie K; Gold C; Golden E; Grieco V; Griffin M; Hancock W; Holley L; Hyde F; Johns J; Johnston M; Joyner B; Miccio J; Mulford O; Noyes H; Olson M; Otwell C; Rich J; Rohrer J; Rowe M; Scharinger H; Scott J; Scudder D; Shellenberger E; Stead B; Toll L; Totty S; Zaner T.

Manpower Development Training Act (See MDTA).

Manual, Office (See Handbook).

Marketing (See also Distributive Education; and Retailing): Ball H; Bonner W; Coyle C; Czarniewicz C; Emick G; Golden E; Hibner E; Hirsh I; Holbert N; Karnasoot S; Leventhal J; Mahaffey A; Martel I; Martin J; O'Conner E; Rowe K; Scolnick A; Sedik D; Smith L; Vitale E; Wagner S.

Materials, Instructional (See also Textbooks): Ahern M; Anderson A; Borland H; Caputo C; Douglas L; French D; Frisch V; Gallion L; Kahn G; Loyd J; MacDonald R; Nemesh M; Pierson A; Savage W; Scriven D; Shank J; Smith J; Sowle W; Specht J; Stewart M; Tate D; Thomas M; Tubbs E; Uthe E; Wagnon T; Wilder M.

Mathematics, Business: Bellamy Z; Carver B; Dickey O; Eirich W; Feldman H; Gamble H; Greene J; Hall L; Hantjis A; Hinkel C; Johnson R; McCready R; Myers G; Oravetz R; Page C; Polishook W; Quinn M; Scrittore-L; Sowle W; Stitt E.

Maturity: DeLoach R; Harrington H.

Measurement of Achievement (See Tests and Testing).

Media, Instructional (See Audio-Visual Aids).

Medical Related Instruction: Bangs F; Brown M; Casey A; Harvell G; Markwick E; Mickelson H; Pascale A; Scheetz R.

Men: Bacon R; Hilton M; Popham E; Rider J; Schneider A; Stanley B.

Merchandising (See Marketing; and Retailing).

Methods Courses (See Business Teacher Education).

Methods of Teaching: Anderson A; Arbelo-Atiles R; Armstrong R; Ashmun R; Branchaw B; Brooke E; Buckley H; Callarman C; Coleman B; Condon A; Cook W; Corgan V; Crandall L; Davis B; Doneth J; Donnelly S; Douglas L; Dry S; DuFrain V; Easton C; Edwards R; Elias J; Flodin W; Folger D; French D; Gabriel P; Gallion L; Gleason B; Grill G; Gross P; Hamed C; Harms H; Harshman R; Hart B; Heather G; Henderson J; Hennington J; Hess S; Hileman R; Hamburger G; Humphrys B; Koeppen D; Langford

T; Larson H; Lauderdale M; Lemaster A; Loyd J; Maier T; Manship D; Manwaring J; Marietta E; Martin G; McKenna M; McKenzie J; Nelson R; Ragsdale G; Regan T; Reha R; Rigby S; Robertson R; Rosenberg R; Rowe K; Rowell R; Santos O; Schuette O; Scriven D; Settle K; Shannon J; Skabo L; Stamps C; Thies N; Thomas E; Thomas M; Tidwell M; Toulouse R; Wagoner W; Werner D; Williams R; Wunsch M.

Micro Teaching: Brown D; Kocylowski M.

Micromolar Theory: Anderson A; Boss M; Sloan R.

Middle Management (See also Management): Ball H; Carmichael J; Fawcett S; Golden E; Jennings M; O'Conner E; Sedik D.

Military: Eyster E; Keester D; Matthews R.

Minority Groups: Allen H; Barries B; Brower E; Brown H; Cordery S; Cox G; Crump C; Crump W; Fulbright S; Hyppes I; Livingston O; Mahaffey T; McClendon J; Oak V; Rice M; Roberts J; Shipman M; Smith N; Thompson N; Toles J.

Mnemonic Aids: Sprenger W.

Mobility of Teachers: Todd R.

Model Office (See Simulation).

Modular Scheduling (See Scheduling, Class).

Money Management (See also Finance): Berghaus N; Blockhus W; Brunson L; Jelley H; Keck P; Taylor R; Thorne C.

Motivation: Anderson C; Artuso A; Ashmun R; Dickey O; Fitzgerald D; Golabeck D; Grinstead E; Gupta V; Kashuba S; Rohrer J; Varah L; Young E.

Mutual Funds (See Investments).

National Association for Business Teacher Education (NABTE and NABTTI): Drennan H; Gilliam J; Harrington J; Kauzlarich C.

National Business Education Association: Carrington M; Peeples B.

National Business Entrance Tests: Hamilton H; Natale G; Nelson J.

Naval Business Training (See Military).

Negro (See Minority Groups).

New York Business Education Association: Bronner M.

Nichols, Frederick G.: Bale J.

Night School (See Evening College).

Nonwhite Personnel (See Minority Groups).

Note Taking: Holst A.

Objectives of Instruction: Arp L; Beckley D; Brown E; Finch A; Griffitts H; Hansen R; Lee D; Mattox C; Maze C; Nelson D; Peart G; Petro P; Soloman S; Weber E.

Occupational Analysis (See Job and Occupational Analysis).

Occupational Education and Information (See Vocational Business Education).

Office Management, Administration, and Supervision: Adams M; Anderson T; Benson R; Carter J; Clevenger E; Coonrad H; Deihl L; Dvorak E; Ferguson F; Houser G; Hughes A; Johnson R; Jones C; Kallaus N; Motley R; Patrick A; Quible Z; Ray C; Rusher E; Sawatzky J; Schuster L; Spinks M; Stanley B; Steinbaugh R; Swedmark D; Terry S; Waldman J; Wilson R.

Office Occupations Education: Agnew P; Allred H; Baab E; Berry D; Bounds K; Braden P; Brecker R; Broder T; Brooks L; Broussard M; Brown B; Brown F; Brown K; Burkett R; Byrnside O; Carter D; Clevenger E; Collins M; Coonrad H; Davenport I; Dohleman C; Donley A; Driska R; Dudek E; Dye F; Ellzy J; Farley G; Frame T; Gilsrud R; Hall J; Hanson G; Harris E; Hodge J; Houstman J; Howell D; Jantze M; Kingston C; Kinzer L; Kuykendall B; Lee E; Loso F; Luke C; McBeth J; Meehan J; Meyer R; Miller G; Morgan A; Murphy S; Nelson F; Noodell J; Olson H; Pitko A; Potter G; Prewitt L; Sawatzky J; Schmidt B; Sheahan P; Sims M; Souter F; Steagall P; Stephens P; Stewart J; Stockman E; Stoddard L; Swanson N; Taylor R; Thomas E; Vanover G; Vaughn R; Verry D; Weeks E; Williams F; Zimmerman H.

Office Work and Workers: Barnes B; Bock L; Church O; Clevenger E; Dohleman C; Dudek E; Dye F; Farley G; Frame T; Frisbie M; Gust D; Guthrie M; Hall J; McClendon J; Stephens P; Stuart J; Woodward T.

On-the-Job Training (See In-Service Training).

Organization of Business Administration and Educational Programs (See Administration).

Out-of-Class Practice (See Assignments).

Overhead Projector (See Audio-Visual Aids).

Pacing and Pacers (See also Rhythm): Bryson J; Johnson M; Kline R; McAnnally E; McGuire G; Tranquill C; Trexler A.

Packard, Silas Sadler: Cahalan T.

Patternism (See Rhythm).

Personal Finance (See Finance).

Personal Use (See also Consumer Education; and General Business Education): Beckett A;

Cansler R; Coleman L; Crews J; Dewey G; Featheringham R; Flis J; Forkner I; Grindberg D; Hall E; Hilde R; Kim P; Leith H; McGill E; Peters R; Radell N; White B; Yacyk P.
Personality: Bowman G; Cannon H; Eimicke V; Elliott J; Guthrie M; Holley J; Joyce P; Jones R; Kaback G; Lambert J; Lee L; Little W; Olson H; Matthews R; Mayleban D; Reid J; Rothwell W; Schutte J; Stewart W; Tucker W.

Pharmacists, Business Training of: Hanson D.

Philosophy: Bale J; Bender R; Bikkie J; Boyer G; Clark H; Daniels H; Davis R; Dean T; DeWitt J; Dohleman C; Elliott T; Ellzy R; Enterline H; Fitzgerald P; Gable M; Giordano A; Green R; Hampton R; Hansen R; Harris E; Hitzelberger T; Hollinseed J; Janavaras B; Kinzer L; Langford F; Lipstreu O; Loftis G; Loricchio J; McLeRoy T; Myers J; Nuccio C; Overbey J; Saarsalmi M; Wheeler B; Whiting V; Yetka A.

Phonics: Adams M; Bell M.

Physical Characteristics and Development (See Maturity).

Placement (See Job Placement).

Postsecondary Business Education (See Adult Business Education).

Practice and Drill: Armstrong R; Bellamy Z; Branchaw B; Byford D; Christensen O; Dickinson J; Dye J; Gades R; Hallman E; Hamed C; Johnson J; Lauderdale M; LeMar M; Mach K; Martin G; Oravetz R.

Practicum, Business: Baer J.

Private Business Schools: Buranasombati P; Cagan M; Coyle E; Fowler L; Hamilton W; Harwood R; Karp R; Klinger C; Miller J; Toyne M.

Problems of Managers, Secretaries, and Other Employees: Allen H; Arensman R; Barnard K; Binford H; Crump W; Drummond K; Eaton J; Frazier L; Jester D; Liguori F; Olson M; Potter M.

Problems and Difficulties of Business Teachers: Anderson T; Bell R; Blanford J; Bonner L; Brasted F; Brookhart R; Cameron C; Durham W; Ford W; Green H; Gress J; Huntley K; Miller M; Morrison J; Patterson H; Pollock C; Rygiel W; Satlow I; Schenk R; Sharp E; Stegenga M; Suggs M.

Procedures, Teaching (See Methods of Teaching).

Production Typewriting and Transcription (See also Typewriting): Armstrong R; Carr-Smith N; Christensen O; Crawford T; Fischer W; Gades R; Hamed C; McCreary J; McNair A; Morgan R; Penar T; Reha R; Stamps C; Thomas A; Von Schlick R; Wise E.

Professional Education Experiences (See Student Teaching).

Prognosis: Aase D; Allen R; Allyn C; Anderson E; Ashby W; Bailey R; Barbour E; Bell M; Booze R; Brown B; Byers E; Cannon H; Cook F; Cooper C; Dempsey A; Dettmann J; Douglas L; Duncan C; Ellington A; Eyster E; Fetherston E; Fischer W; Fischer W; Gray J; Green J; Grinstead E; Guthrie M; Hammond F; Handorf J; Hantjis A; Hardaway M; Hayes V; Hermsen L; Hileman R; Holderness A; House F; Hunsinger M; Johnson E; Karp R; Kennedy C; Kilpatrick R; LaBarre J; Lambert J; Lambrecht J; Landwehr B; Lang M; Larsen T; Larson A; Leaver T; Lein C; Levin H; Llewellyn H; Lynch D; Maedke W; Maxfield S; McCready R; Montgomery G; Morgenstern M; Morrison J; Morton J; Moskovis L; Murphy S; Nennich F; Nowka H; Osborne A; Panian R; Pantan R; Peters R; Peterson C; Pilgrim M; Poor F; Porozny G; Rader M; Reddick B; Reid J; Rhile J; Risher C; Rittenhouse E; Rohrer J; Rothwell W; Royer J; Russon A; Ryan C; Schneider A; Schneidler G; Sink C; Skaff L; Smith A; Stone V; Swink H; Taylor G; Tracy M; Tronsue M; Utley K; Varah L; Watley D; Webb H; White B; Witkin A; Young R.

Programmed Instruction (See also Individualized Instruction; and Laboratory Instructional Systems): Burnett M; Butts F; Clark O; Cloud C; Daily V; Dannenberg R; DeYoung R; Friedman L; Gabriel A; Gaston N; Gentzel W; Gibbs W; Glover M; Henson O; Hutson G; Ivarie T; McHaney J; Miller G; Moyer R; Myers G; O'Connell M; Orefice D; Perkins W; Porreca A; Prickett G; Taylor H; Varnon M; Warner S; Waters M.

Programming, Instruction in (See Data Processing).

Promotions: Hapshe M; James T; Johnson T; Palmieri D; Popham E; Woodward T.

Proofreading (See also Errors): Staples J; Stuart E; Wong S.

Psychology: Lindsay V; Morrison L; Tidwell M.

Public Relations (See also Community Resources): Calhoun C; Ertel H; Gorton S; Hendrickson W; Warner R.

Punctuation (See English).

Purchasing (See Buying and Buymanship).

Quality Control Techniques: Potter G.

Reading and Readability: Anderson G; Beringson D; Fields O; Fuller D; Goodman D; Grubbs R; Henshall J; Hiner R; Johnson M; Littlejohn V; Mayer F; Osborn D; Perkins E; Peterson D; Phipps G; Spencer H; Verry D; Walters G; Wong S; Zahniser K.

Recordkeeping (See Bookkeeping and Recordkeeping).

Records Management and Administration (See Filing).

Reimbursed Business Education (See Federal Aid).

Reinforcement (See Immediate Knowledge of Results).

Relevance of Instruction: Firra E; Lamb M; Pefferman M.

Religious Education: Boyer G; Danskin D; Harding M; Keck P; Kramer M; Linamen H; MacDonald S; McKee L; Riggs O; Shellenberger E; Steinhauser H; Walz E.

Remedial Study and Instruction: Bellamy Z; Hartman L; Pickard K.

Report Writing (See Communications, Business).

Research: Anderson R; Austin R; Barr J; Bonner W; Bulls D; Crump B; Devine J; Ewart P; Frink I; Green G; Gurnick S; Hallam J; Hammer G; Harven J; Herring J; Hogancamp T; Langen H; Lowry R; Miller G; Moore V; Moriawaki T; Mott D; Prewitt L; Rahe H; Sedik D; Sluder L; Stamper C; Stroop E; Wagner S; Wise F.

Retailing and Wholesaling (See also Distributive Education; Marketing; and Salesmanship): Allgeier D; Ball H; Binford H; Brown F; Carmichael J; Corbman B; Eberhart G; Egerton R; Emick G; Gillespie K; Hampton R; Hecht J; Hirshfield M; Huffman W; Kraushar C; Kunsemiller C; Larson R; Martin C; Potter M; Rice M; Rose R; Rosenblum J; Scudder D; Stoner J; Thompson W; Toll L; Walkup J; Waltz L.

Retarded Students (See Disadvantaged Students and Employees).

Retention of Learning: Bose A; Cooper J; Dickey O; Eckert S; Flis J.

Rhythm (See also Pacing and Pacers): Bryson J; Nellermoe D; Shell W; Thompson D; Trexler A.

Rider College: Brower W.

Salesmanship, Sales Training, and Selling (See also Distributive Education; and Retailing): Adams L; Austin R; Bader L; Das R; Eberhart G; Eimicke V; Emick G; Harshman R; Hopkins D; Lawyer K; Lucero A; Martin C; Meystre F; Morrow J; Mossin A; Reich E; Saltzman L; Slicker R; Smith G; Smuts J; Stroh T; Thompson W; Wakefield D; Wallace H; Witkin A.

Savings and Loan Association Employees: Hamilton K.

Scheduling, Class: Cignetti M; Hanrahan M; Hansen K; McBeth J; Missling L; Steagall P; White K; Yuen J.

School Secretaries (See Secretaries, School).

Secondary School Business Programs and Curricula (See High School).

Secretarial and Stenographic Curricula and Instruction: Bowman V; Bright D; Brown W; Bultinck D; Campbell D; Conlee E; Davis M; Etier A; Folger D; Graham H; Gray F; Hainfeld C; Harris L; Harrison A; Hedley M; Iliff C; Jurist R; Kane M; Lamb M; Lamb M; Larse L; Maricle V; Markwick E; Maybury S; McFarland E; Popham E; Ripka G; Schroeder B; Stewart M; Stroop E; Tate D; Tye Z; Weber W; Wiseman E; Yerian C.

Secretaries, Certified Professional (Executive): Bean M; Gamm V; Jackson J; LaBarre J; Lee L; Lockwood B; Maliche E; Montgomery G; Trecece M; Zaugg M.

Secretaries, Legal (See Legal).

Secretaries and Secretarial-Stenographic-Clerical Work (See also Clerical Training and Work): Abney V; Bangs F; Beebe E; Bragg S; Bultinck D; Callaway L; Casebier V; Connor J; Etier A; Frazier L; Frost D; Garrison C; Graham H; Gray F; Grovom D; Hedley M; Hershey G; Houser G; Ita S; Jackson J; Kosy E; Lawrence N; Lee L; Lis A; Lockwood B; Lunn J; Markwick E; McKee L; Meyer E; Michelson J; Montgomery G; Moore M; Moscove B; Noyes H; Oelrich E; Paddock H; Pascale A; Pender A; Place I; Pledger R; Popham E; Quayle M; Rider J; Scammon S; Specht J; Trecece M; Wagoner K; Wright M; Young J.

Secretaries, School (Educational): Callaway L; Grovom D; Houser G; Jones J; Koelling C; Specht J.

Self-Instruction (See also Audio and Auto Tutorial Instruction): Caputo C; Cornelia N; Holst A; Kline G; McNair A; Shank J; Wayne W; Zahn D.

Shorthand, Carter Briefhand: Harper J.

Shorthand, Dewey: Dewey G.

Shorthand Dictation: Arensman R; Baggett H; Baird S; Boggess V; Danielson H; Degner N; Goetz L; Green H; Henshall J; Johnson L; Langemo M; Lensing E; McIntosh H; McKenna M; Minnick B; Persing B; Wedell A.

Shorthand Difficulties and Difficulty of Copy (See Difficulty, Shorthand).

Shorthand, Forkner: Smith E.

Shorthand, Gregg (See also Transcription): Adams M; Allyn C; Anderson A; Anderson E; Anderson R; Arensman R; Arnold B; Ashby N; Baggett H; Baird S; Baldwin W; Barber S; Barnett J; Barr J; Bell M; Berg A; Beringson D; Bicanich T; Boggess V; Bolan H; Boss M; Box D; Brown K; Brown M; Busch F; Byers E; Callarman C; Carmichael V; Chapman F; Clark O; Coleman B; Condon A; Connelly M; Crandall L; Crump B; Danielson H; Davis B; Degner N; Dempsey A; DeVivo R; DeYoung R; Dickinson J; Doerr A; Drexler V; Dry N; Duncan C; Durso M; Dye J; Eiken S; Ellington A; Ely M; Farmer G;

Fennell J; Fields J; Flood H; Frink I; Gaffga R; Gallion L; Goetz L; Green H; Gregg E; Haggblade B; Hale J; Hallman E; Hampton D; Handorf J; Hanrahan M; Hanson R; Harper J; Hartman W; Hayes V; Henderson J; Henrie B; Henshall J; Henson O; Hess S; Hillestad M; Hoke E; Holcomb B; Holderness A; Holst A; Horlacher F; Howard M; Humphrys B; Iannizzi E; Kahn G; Karaim W; Keller J; Kimbrel B; Klein A; Kocar M; Laird D; Lamb M; Lamb M; Lambrecht J; Lang M; Langemo E; Lawrence F; Lensing E; Llabres de Charneco A; Lund M; MacRae D; Maedke W; Manwaring J; Marietta E; Masson W; McIntosh H; McKenna M; McLeRoy T; Merrill F; Meyer B; Mickelsen L; Minnick B; Morrison L; Morton J; Moskovis L; Natale G; Nelson J; Nennich F; O'Connell M; Olsen L; Osborn D; Osborne A; Palmer E; Palmer R; Pankhurst B; Parmenter O; Patrick A; Pearce F; Perry D; Perry W; Persing B; Petersen B; Phillips P; Phipps G; Prather H; Prigge L; Pullis J; Rankin P; Ripka G; Ritchey W; Rittenhouse E; Robinson D; Rowe C; Scammon S; Schutte E; Settle K; Shank J; Sherman M; Skabo L; Skaff L; Sloan R; Smith A; Smith E; Soellers S; Sprenger W; Stencil C; Stewart W; Stoddard T; Taylor H; Toulouse R; Tubbs E; Utley E; Utley K; Varah L; Waters M; Watt G; Wedell A; Williams M; Young I.

Shorthand, Pitman: Altman S; Friedman S; Paquette L; Ryan C; Sandry E; Young I.

Shorthand, Stenoscript ABC: Freeman C; Horlacher F; Ritchey C.

Shorthand, Thomas Natural: Flood H.

Simulation: Anderson C; Davis M; Hanson G; Horwitz R; Nelson F; Vanover G; Von Schlick R; Wunsch A.

Size of Classes: Dock V; Good G; Hilleary H; Shaffer R; Stearns R; Thoreson L; Valencia A.

Skill-Builder Controlled Reader: Freeman C; Johnson M; Kline R.

Slow Learners (See Disadvantaged Students and Employees).

Small Business: Binford H; Chruden H; Egerton R; Gehring G; Gold C; Robinson S; Selby P; Stoner J; Totty S.

Small High School: Shipley B.

Social Business Education (See General Business Education).

Socratic Method: Williams R.

Southern Association of Colleges and Secondary Schools: Adams L; Reese H.

Speech (See also Communications, Business): Cole F; Collins R; Sayles T.

Spelling (See English).

Standards of Achievement (See Achievement Standards Attained in Classes).

Status of Business Education Programs (Limited to Those Studies That Have the Word *Status* in Their Titles): Burgess W; Clements J; Dellasega C; Fagan C; Goodin E; Harrington J; Heimerl R; Hinkel C; Iwler I; Juckett L; Kingston C; Lee E; Long H; Loso F; Lowe R; MacRae D; McCormick F; Perry H; Price W; Sicklebower R; Stone M; Thomas M; Tuthill C.

Stenograph and Stenotype (See Machine Shorthand).

Stenographers and Stenographic Training (See Secretarial and Stenographic Curricula and Instruction).

Stress and Strain (See Anxiety).

Strong Pacer (See Pacing and Pacers; and Rhythm).

Student Teaching: Black G; Chaney L; Clow J; Cooley M; Cooper G; Culver G; Drennan H; Ebert G; Eggland S; Ford W; Garman C; Gibbons H; Gilbreth H; Harven J; Hibler J; Hoskinson R; Mayleban D; Morrison J; Mulkerne D; Patterson H; Perry W; Prickett L; Pyke W; Ross K; Sheeder E; Stoddard L; Swanson R; Theune W; Wegforth R; Wood J.

Supervision of Business Education (See Administration and Supervision of Business Education).

Syllabus (See Handbook).

Systems Approach: Johnston R.

Tachistoscope: Barber S; Palmer H; Winger F.

Taped Instructional Materials (See also Laboratory Instructional Systems; Programmed Instruction): Coleman B; Crandall L; Flanagan S; Laird D; Lauer W; Lensing E; Palmer E; Shaffer R; Walters G; Warner S.

Taxes: Barker P; Greene J; Reno S; Rezac R; Vittetoe J.

Teachers, Business (See Business Teachers).

Team Teaching: Gleason B.

Techniques of Teaching (See Methods of Teaching).

Television: Arbelo-Atiles R; Boduch T; Hopkins D; Lauer W; McCreary J; McGrath H; Pasewark W; Stroh T; Thorne C.

Terminal Education (See also Vocational Business Education): Petitjean C.

Terminology (See Vocabulary).

Tests and Testing: Ashford W; Barber T; Barnett J; Batchelor R; Bateman B; Bean M;

Bernardi R; Box D; Byers E; Cardall A; Carmichael V; Carpenter C; Chaney L; Dicker-
son E; Eberhart G; Eiken S; Forkner I; Ganser C; Guthrie M; Hamilton H; Hammond F;
Higgins M; Hoffman K; Hoke E; Hylton M; Jelley H; Korn W; Maliche E; Misko A;
Natale G; Nelson J; Ogden R; Pemberton L; Phillips P; Powell N; Rader M; Ripka G;
Robinson D; Scott J; Shapiro S; Shepherd H; Skaff L; Smith A; Sowle W; Strunk F;
Stuart J; Stuttsman G; Tambrino P; Thomas A; Thompson J; Thompson N; Williams M;
Wilson B; Zaugg M.

Textbooks (See also Materials, Instructional): Anderson G; Bicanich T; Borland H;
Boyton L; Brown M; Brunson L; Cadigan W; Cleary J; Crespin J; Das R; Feldman H;
Ferguson R; Fields O; Fox C; Friedman S; Gimmell J; Goodman D; Harms H; Hill M;
Humbarger G; Kaliski B; Karnasoot S; Korona L; Kuykendall B; Lloyd A; Martin C;
Milligram E; Parmenter O; Pearce F; Perry D; Porreca A; Radell N; Rogers R; Sandry
E; Schuette O; Sobolik G; Spring L; Steinhauer H; Wise E; Zahniser K.

Theories of Teaching and Learning: Dickinson J; Gryder R; Hirsh I; Sloan R.

Thinking: Bean M; Williams R.

This We Believe: Whiting V; Yetka A.

Thrift Education (See also General Business Education): Murphrey C.

Transcription (See also Shorthand): Anderson R; Balsley I; Barr J; Barshay H; Bolan H;
Bose A; Brown M; Cleary J; Condon A; Crump B; DeVivo R; Frink I; Gryder R; Hale J;
Hampton D; Howard M; Iannizzi E; Jester D; Keller J; Kimbrel B; McGuire G; Morton
M; Moskovis L; Moyer R; Perkins W; Phillips P; Rankin P; Robinson D; Sandry E;
Smith A; Sneed K; Soellers S; Thomas A; Tronsue M; Wanous S; Watto G; Wellman R.

Transfer Students (See also Articulation; and Community College): Fleishans J; Place R;
Rhile J.

Trends (See also History and Development): Black G; Bullard D; Cross L; Enterline H;
Fagan C; Hazel D; Hussain M; Jones C; Lowe R; Poland R; Schoenberg S; Soncrant H;
Stapleton E.

Typewriting: Anderson M; Armstrong R; Arp L; Artuso A; Ashby W; Atwood D; Barnett J; Bar-
shay H; Bartholome L; Batchelor R; Baty W; Beaumont L; Bell B; Bell M; Bell R; Berg A;
Boeck R; Boose R; Branchaw B; Brion M; Brown K; Bryson J; Buchl T; Byford D; Carr-Smith
N; Casady M; Christensen O; Cignetti M; Clayton G; Clow C; Cook W; Crawford T;
Curlott W; Currie M; DeLoach R; Diehl J; DiLoreto A; Dodson G; Douglas L; DuFrain
V; Dupras A; Ehley M; Ellzy R; Featheringham R; Ferguson R; Fews R; Fischer W;
Fitch S; Forester J; Fredrickson P; Frisch V; Fuller D; Gades R; Garry J; Gladis M;
Good G; Grill G; Grindberg D; Gross P; Grubbs R; Guyot W; Hammed D; Hampton D;
Hansen K; Harrington H; Hart B; Hartman W; Hazel D; Hebert M; Hussain M; Javed
M; Johnson A; Johnson J; Johnson M; Jones A; Jones E; Kauzer A; Kirk B; Klemm V;
Kline G; Kline R; Koeppen D; Lacy R; Lauderdale M; Lauer W; Lemaster A; Leuen-
berger C; Lindsay V; Littlejohn V; Llewellyn H; Lloyd A; Mach K; Martin G; Mattox C;
Maxfield S; McAnally E; McCoy C; McCreary J; McLean G; McLeRoy T; McNair A;
Meyer S; Miller G; Missling L; Morgan R; Morris J; Morrison P; Muir M; Mukomela K;
Mullen H; Natale G; Nellermoe D; Nelson G; Nelson J; Nemesh M; Ober B; Olson M;
Palmer H; Palmer K; Pasewark W; Penar T; Perkins E; Phillips C; Rahe H; Redfern M;
Reha R; Riar K; Rigby S; Robinson J; Schuette O; Schutte E; Shaffer R; Shell W;
Spencer H; Stamps C; Staples J; Stein S; Stewart M; Sykes M; Thies N; Thompson D;
Thoreson L; Tidwell M; Tootle J; Tranquill C; Trexler A; Tucker W; Valencia A;
Varnon M; Von Schlick R; Warner S; Wayne W; Weaver D; Weise B; Wentz B; West L;
White B; White K; Winger F; Wise E; Wong S; Yuen J.

Typewriting Difficulties and Difficulty of Copy (See Difficulty of Typewriting Tasks and
Copy).

Visual Aids (See Audio-Visual Aids).

Vocabulary: Baty W; Burnett M; Connor J; Danielson H; Fews R; Frost D; Hart B; Hicks
C; Lawrence A; Malsbary D; Masson W; Pascale A; Perry D; Petersen B; Rowe C;
Silverthorn J; Vezeau S.

Vocational Business Education: Barber A; Bikkie J; Billett N; Bounds K; Boyd D; Braden
P; Brooks L; Brown K; Burkett R; Buxton A; Carter R; Collins R; Colvin A; Davis D;
DeWitt J; Elias J; Ertel H; Fields O; Forkner H; Forrester G; Gilsrud R; Gray R;
Hamrick R; Harding M; Harrington C; Housman J; Hughes E; Jackson T; Johansen
H; Johnson T; Kelly E; Knezek L; Kushner J; Laeger G; LaSalle J; Law G; Lee E; Long
R; McFarland E; Medeiros E; Mock O; Morgan A; Morton M; Nagel J; Phillips J;
Pierce R; Ronodidjojo S; Shank B; Shbler H; Smith A; Smith W; Stone V; Tatum J;
Thoreson H; Turille S; Ubelacker S; Vanover G; Vaughn R; White J; Whitted M; Wilkins
W; Wiseman E; Zimmerman H.

Wholesaling (See Retailing and Wholesaling).

Women: Allen R; Arnold D; Beck E; Brookhart R; Brown B; Bryce R; Dawkins L;

Drummond K; Dye F; Hancock W; Harrington J; Hilton M; Holley L; Hughes M; Hyde F; Johnston M; Livingston O; Miller E; Oelrich E; Recknagel H; Rowe M; Rusher E; Schmalhausen M; Schramm D; Stanley B; Thompson L; Wheeler B; Wissmann S.

Word Processing: Bragg S; Casady M; Reiff R.

Work Ethic: Olson D.

Work Experience (See Cooperative Business Education).

Workbook: Cleary J; Feldman H; Willing R.

Writing, Business (See Communication, Business).

YMCA: Folger D; Maricle V.

PART III

COLLEGE AND UNIVERSITY INDEX TO DOCTORAL DISSERTATIONS IN BUSINESS EDUCATION

See Part I of the Index for complete documentation of the studies listed.

Alabama Polytechnic Institute (Normal): Baugham L.

Alabama, U of (Tuscaloosa): Carter R; Dees C; Harvell G; Hayes V; Lelievre T; Light S; Mattox C; Shepherd L; Swang A; Yeargan P.

American U (Washington, D.C.): Patrick A.

Arizona State U (Tempe): Barnes B; Bell B; Brooke E; Bryan G; Carver B; Cloud C; Cornwall R; Davis R; Driska R; Eirich W; Ellis R; Fleishans J; Goodin E; Hall G; Harrington J; Hennington J; Hodge J; Holehan E; Horlacher F; Houstman J; Hughes M; Hurston C; Ivarie T; Johnson T; Kinzer L; Loricchio J; McClendon J; Murphy S; Myers J; Nelson G; Panico V; Ragsdale G; Soutter F; Stahlecker W; Stanley B; Stewart W; Stoddard T; Thomas L; Warner S; Weber W; Werner D; Wheeler B; White R; Young M; Zapach J.

Arizona, U of (Tucson): Kidwell R; Weston J.

Arkansas, U of (Fayetteville): Benson E; Crump B; Little M; Mock O; Slaymaker S; Trexler A; Wagnon T; Wheless L.

Auburn U (Auburn, Alabama): McElroy D; McHaney J; McNeil J; Morgan A; Rothwell W.

Ball State U (Muncie, Indiana): Walz E.

Boston U (Boston, Massachusetts): Allyn C; Bean M; Brion M; Byers E; Connor J; DiLoreto A; Dupras A; Gibson G; Hammond F; Maybury S; Pascale A; Phillips P; Porreca A; Smith K; Stather D; Vezeau S; Wild W.

Bowling Green State U (Bowling Green, Ohio): Karnes D; Neuman D.

Brigham Young U (Provo, Utah): Bradshaw J; Jacobs D; Manship D; Olsen L; Smith H.

Buffalo, U of (Buffalo, New York): Brecker R.

California, U of (Los Angeles and Berkeley): Agnew A; Bacon R; Baldwin W; Barrons J; Bartholome L; Bartlett J; Bell M; Bennett J; Bock L; Carter J; Chialtas C; Clark O; Crawford M; Cresci G; Currie M; Deitz J; Erickson L; Fields J; Forkner H; Fujimoto M; Gibbs W; Given J; Gleason B; Gorton S; Gupta V; Gustafson J; Haggblade B; Hislop J; Keithley E; Kelly E; Langenbach R; Laurie E; MacMillan M; Miller A; Muir M; Parker C; Pearce F; Pemberton L; Perkins W; Perry R; Robinson J; Ross K; Russon A; Sawatzky J; Schramm D; Sears M; Stone V; Taylor J; Wagner G; Weise B; White R; Wunsch A; Wunsch M.

Chicago, U of (Chicago, Illinois): Bateman R; Beckley D; DuFrain V; Phipps G; Totty S.

Cincinnati, U of (Cincinnati, Ohio): Bright D; Ertel H; Jelley H; Leith H; Martin E; Price R; Reid J; Reigel C; Settle K.

Clark C (Atlanta, Georgia): Oak V.

Colorado State C of Education; Colorado State C; U of Northern Colorado (Greeley): Anderson A; Anderson L; Barber S; Bass W; Blickenstaff V; Boss M; Bowman G; Box D; Bryce R; Butts F; Carrington M; Christensen G; Cooper J; Crabtree H; Crandall L; Daily V; Das R; Dempsey A; Dock V; Douglas L; Dow A; Durham W; Eiken S; Elliott T; Fawcett S; Finch A; Fitzgerald P; Flanagan S; Ford W; Gallion L; Hairston J; Handorf J; Hansen K; Harper J; Hartman W; Hitzelberger T; Holderness A; Hollingshead J; Hopkins D; Hulm L; Jasinki H; Keller W; Korn W; Lee I; LeMar M; Leuenberger C; Lightner A; Loyd P; Manwaring J; Mason C; McCready R; McGirath H; McKittrick M; Meyer R; Miah A; Miller C; Ogden R; Osborn D; Owens O; Page C; Patterson H; Pollock C; Prickett G; Rezac R; Rigby S; Robertson L; Schamber M; Smith A; Smith C; Smith J; Smith J; Stamps C; Stehr B; Tarry W; Tatum J; Thompson N; Walters G; Warner R; Waters M; Whiting V; Yetka A; Zancanella J.

Colorado State U (Ft. Collins): Gust D; Hall L; Hamilton K; Hanson R; Karnasoot S; Masterson B; Scrittorale L; Walden J; Wall L.

Colorado, U of (Boulder): Andrews M; Cutler T; Dittmann N; Holley L; Houser G; Jones C; Kline G; Lipstreu O; Maxwell L; Merrill F; Motley R; Perry W; Puckett C; Saltzman L; Slicker R; Tuthill C; Wagner S; Wise E.

Columbia U (New York, New York): Adams W; Asmus R; Balassi S; Bastable C; Bendixen E; Berg A; Borland H; Boynton L; Bremseth C; Brown M; Callau J; Casey A; Chomitz D; Cichon A; Clow C; Collins M; Cooley M; Cordery S; Davis B; Eckersley A; Edna S; Etier A; Fairbank R; Felder R; Forkner I; Forrester G; Garman C; Gillespie K; Goldstein E; Hall J; Hammer G; Hansen K; Harms H; Hendrickson W; Holst A; Huffman H; Isaacs M; Kaback G; Kennedy S; Laleger G; Lawrence A; Linamen H; Maricle V; Markell W; McConnell W; McLean G; Meredith E; Meyer B; Meyer S; Moran W; Morgenstein M; Morrison L; Mossin A; Mulkerne D; Murphy G; Nanassy L; Natale G; Nelson R; Oliverio M; Osborne A; Overbey J; Petersen B; Pineault J; Potter T; Quayle M; Rowe C; Rowe J; Savage W; Sharp E; Sherman M; Shipley B; Smith J; Stamper C; Stroh T; Swanson R; Thorne C; Veon D; Waterman R; Weale W; Wellman R; West L; Wezmar J; White J; Whitford A; Wright M; Zaner T; Zimmer K.

Connecticut, U of (Storrs): Arbelo-Atiles R; Burton J; Faraci W; Ilyas M; Lees G; Litro R; Stewart M; Zaheer M.

Denver, U of (Denver, Colorado): Bender R; Crum L; Fischer W; Gentry A; Iliff K; Johns J; Johnson L; Langford F; Schuette O; Shank B; Sicklebower R; Watley D.

Florida, U of (Gainesville): Arnold D; Cole F; Dodson G; Jones R; Kimbrel B; Kirkland T; Nation M; Sykes M; Waggoner C.

Fordham U (New York, New York): Collins R; Harding M; Hobbs R; Rosenblum J.

George Peabody C for Teachers (Nashville, Tennessee): Reese H.

George Washington U (Washington, D.C.): Godwin R; Phillips C.

Georgia State U (Atlanta): Abbott H; Baab E; Buckley A; Burgess W; Crawford D; Durso M; Engerrand D; Gray F; Gray J; Hurst D; Jennings M; Landrum M; Lauderdale M; Maynard H; Moon O; Otwel C; Pearce C; Rhile J; Rutledge W; Sneed K; Stewart M; Stirewalt B; Sullivan R; Swink H; Terrell H; Thompson N; Thompson W; Toulouse R; Toyne M; Varnon M.

Georgia, U of (Athens): Adams M; Baxter C; Bell M; Bennington R; Bishop W; Bragg S; Davis M; Dickey O; Ellington A; Faidley R; Glover M; Holcomb L; Kilpatrick R; Kincaid J; Kinzey V; Norris C; Rowell R; Wilder M.

Harvard U (Cambridge, Massachusetts): Barber A; Cardall A; Dewey G; Fuller D; Knepper E; Shields H; Turille S; Wiseman E; Wissmann S.

Houston, U of (Houston, Texas): Barber T; Byford D; Filla M; Gratz J; Green J; Hart S; Hebert M; Huff R; Lawrence N; Lewis C; Lewis P; Mooring K; Mosley Z; Prather H; Puncbard J; Scalamogna D; Stead B; Wells B.

Idaho, U of (Moscow): Christensen B; Smith G.

Illinois, U of (Urbana): Gehring G; Higley W; Jackson T; Klautsch A; Mahaffey A; Mason R; Sims M; Thomasson A; Winnett W.

Indiana Northern U (Gas City): Boeck R.

Indiana State U (Terre Haute): Fox C; Hedley M.

Indiana U (Bloomington): Adams H; Adams M; Albanito D; Anderson R; Anderson S; Anderson T; Arensman R; Austin R; Balsley I; Bangs F; Beck E; Bell R; Berry D; Binford H; Blanford J; Bolan H; Bonner L; Busch F; Cameron C; Carey E; Carpenter C; Carter F; Collins W; Coonrad H; Cottingham H; Crews J; Crump C; Crunk D; Danielson H; David H; Devine J; Durham W; Durr K; Dvorak E; Eaton J; Emick G; Everard K; Eyster E; Farley G; Firra E; Frazier L; Frazier O; Frink I; Garrett R; Gentry E; Gibbons H; Gibson J; Goddard M; Green G; Green R; Gregg E; Grovom D; Gurnick S; Harven J; Herring J; Hershey G; Hess S; Hogancamp T; Hosler R; Hulbert J; Humberger G; Johnson R; Jones J; Key C; Kuntz E; Lamb M; Landrum M; Lindsay V; Long H; Lowry R; Luke C; Madison L; Malsbary D; Martin T; Maxwell G; Maze C; McMurtry D; Mickelson J; Miller G; Minteer J; Monay R; Moore H; Moricz J; Moriwaki T; Morrow J; Neel R; Newmeyer E; Olson M; Overman G; Paddock H; Peart G; Pefferman M; Porter G; Prewitt L; Rahe H; Rich J; Riggs O; Ronodidjojo S; Rowe M; Royer J; Saarsalmi M; Scharinger D; Schultheis R; Shaw M; Silverthorn J; Sipe J; Sluder L; Smith A; Smith L; Smuts J; Stegenga M; Suggs M; Sweatt B; Taylor R; Thomas B; Tregilgus E; Waldman J; Waltz L; Walz E; Watson J; Watto G; Whitted M; Willis D; Wilson R; Wyllie E; Young J.

Iowa, State U of (Iowa City): Allee W; Arnold D; Benson R; Blackstone E; Bowman R; Bradley R; Brender S; Brookhart R; Bultinck D; Cambridge R; Carter D; Casady C; Cheatham O; Donaldson L; Douglas L; Fagan C; Gibson H; Gilliam J; Hallam J; Heather G; Hughes A; Huntley K; Huston G; Hyde F; Jefferson R; Johansen H; Johnson M; Kallaus N; Kauzlarich C; Knapper A; Koepke H; Kramer M; Kuhn C; Langen H; MacRae D; Marietta E; Mason W; Masson W; McCormick F; Nash E; Peck

C; Pierce R; Potter G; Reese D; Roberts J; Rose R; Scriven D; Selby P; Spaniol R; Sparling W; Sprehe R; Swedmark D; Thomas M; Thompson P; Todd R; Vitale E; Wagoner K; Wagoner W; Wenner J; Wick R; Wilson R; Yerian C; Young J; Zimpfer F.

Johns Hopkins U (Baltimore, Maryland): Hoke R; Wentz B.

Kansas State Teachers C (Emporia): Shaffer R.

Kansas State U (Manhattan): Claar R; Rader M.

Kent State U (Kent, Ohio): Rohrer J.

Kentucky, U of (Lexington): Burkett R; Carl H; Chapman A; Clemons E; Dickerson Z; Dry S; French D; Gray R; Hazel D; Hill M; Howell H; Johnston R; Liles P; Loyd J; Miller G; Peeples B; Quinn M; Ray C; Thomas E; Walls E.

Laurence U (Sarasota, Florida): Caputo C.

Louisiana State U (Baton Rouge): Allred H; Brunner R; Cone R; Ferguson F; Joyner B; Norton H; Sills O; Spinks M.

Maryland, U of (College Park): Anderson C; Brown J; Darrin G; Hunt E; Miller G; Nemesh M; Noyes H; Shannon J; Sheets W; Tronsue M.

Massachusetts, U of (Amherst): Fredrickson P.

Michigan State U (East Lansing): Braden P; Broussard M; Carmichael J; Coleman B; Cook W; Dailey R; DeWitt J; Edwards R; Fennell J; Ferguson E; Fews R; Furtado L; Gabriel A; Green H; Griffitts H; Halperin S; Hitch C; Hyslop D; Kirk B; Lund M; Mayleban D; McBeth J; McKenna M; Meyer R; Moskovis L; Onah J; Ozzello L; Petro P; Poland R; Quible Z; Rittenhouse E; Rowe K; Scammon S; Schroeder B; Stencil C; Taylor D; Tedesco E; Theune, W; Thomas E; Varah L; Wallace F; Williams F; Williams M.

Michigan, U of (Ann Arbor): Burras D; Clark K; Cook F; Cooper G; Dannenberg R; DeLoach R; Hicks C; Lambert J; Lanham F; Lee E; Maliche E; Medeiros E; Misko A; Morrison P; Palmer D; Patsloff P; Reddick B; Robek M; Schneider A; Taylor J; Trytten J; Weber E; Young R; Zaugg M.

Minnesota, U of (Minneapolis): Ashmun R; Baggett H; Beattie A; Beister L; Bikkie J; Blockhus W; Cannon H; Casady M; Delorey R; DeVivo R; Eckert S; Elmgren C; Farmer G; Flis J; Flood H; Guthrie M; Haines P; Heimerl R; Heisick J; Hillestad M; Hopkins C; Kim P; Klaurens M; Larsen T; Larson E; Larson H; Larson R; Lebeda A; Lis A; Little W; Madsen R; Matthews R; McNair A; Nelson D; Olson H; Peters R; Peterson C; Price W; Rawland P; Reha R; Samson H; Schneidler G; Sloan R; Smith W; Uthe E; Vivian N; Wallace H; Wallette D; Warmke R; Weersing F.

Mississippi State U (Starkville): Hancock W; Lee E.

Mississippi, U of (Oxford): Barnett J; Billett N; Bullard D; Donald B; Drennan H; Holley J; Treece M; White G.

Missouri, U of (Columbia): Blackwell D; Echternacht L; Koelling C; Lacy R; Lang M; Phillips C; Risher C; Robertson R; Walkup J; Young E.

Montana State U (Bozeman): Hertz D; Hlebichuk J.

Montana, U of (Missoula): Brenholt J; Melrose J; Patton W; Riar K; Zahn D.

Nebraska, U of (Lincoln): Bauer D; Berg G; Black L; Brown M; Corgan V; Cox J; Culver G; Davenport I; Elias J; Foster T; Griffith B; Hanson G; Jantze M; Joice P; Kaisershot A; Kennedy C; Linnaus V; Lytle D; McKee L; Mott D; Noodell J; Olson T; Rademacher R; Redfern M; Reece B; Reno S; Rider J; Schenck R; Seltzer R; Smith A; Swanson N; Taylor W; Thompson K; Wood J.

New Mexico, U of (Albuquerque): Baer J; Lucero A; Soellers S; Whitham R.

New York, State U of (Albany): Johnson R; Yandoh K.

New York, State U of (Buffalo): Leventhal J; Travis A.

New York U (New York, New York): Agnew P; Altman S; Anderson E; Archer F; Armbrister C; Arnold F; Atkinson P; Bader L; Banks M; Barshay H; Batchelor R; Beckett A; Boyle C; Brady M; Brasted F; Bronner M; Brown W; Budish B; Buranasombati P; Buxton A; Cagan M; Cahalan T; Canfield M; Cheek W; Chey S; Christensen O; Cleary J; Coleman P; Colson J; Colvin A; Condon A; Connelly M; Copeland J; Corbman B; Cornelius N; Crawford E; Crespin J; Cross L; Dale R; Dickerson E; Doerr A; Donovan S; Drexler V; Eilbirt H; Eimicke V; Ely M; Enterline H; Ettinger C; Feldman H; Ferguson R; Fiber L; Bile C; Fitzgerald D; Forester J; Fowler L; Fraser T; Freeman C; Freeman M; Fried D; Friedman L; Friedman S; Fries A; Frisbie M; Frisch V; Froelich P; Gable M; Gabriel P; Gaffa R; Gaston N; Geigle F; Gemmell J; Gibson E; Gilbreth H; Ginsberg A; Gradoni E; Green J; Greene J; Greene J; Gress J; Grinstead E; Gross P; Haas K; Hainfeld C; Hale J; Hamilton H; Hanna J; Hapshe M; Harrison I; Harwood R; Haynes B; Hecht J; Heiss R; Hirsh I; Hirshfield M; Holbert N; Howard M; Hughes E; Hylton M; Hyppis I; Iannizzi E; James T; Kahn G; Kaliski B; Kane M; Kaufman A; Kauzer A; Klein A; Kraushar C; Kuykendall B; Laird D; Lamb M; Lanza A; Law G; Lawrence F; Lee D; Lindquist C; Little C; Livingston O; Llabres de Charneco A; Lomax P; Loso F; Lucas D; Mankey C; Marion H; Markwick E; Martin C; McGill E; Meehan

J; Meyer E; Meystre F; Miccio J; Miller E; Moore V; Moran S; Neill J; Nelson J; Neuner J; Nicks E; Noel T; Nolan C; Noll C; Palmer R; Parmenter O; Pasewark W; Payne V; Perry H; Petitjean C; Peyser J; Pintel G; Place I; Polishook W; Pollack M; Popham E; Potter M; Pultz O; Radell N; Recknagel H; Reich E; Reiff R; Reynolds H; Roach J; Robinson J; Robinson S; Rockwell J; Rosenberg R; Ryan C; Sandry E; Sattlow I; Sayles T; Schmidlein E; Schneider E; Schoenberg S; Scolnick A; Shepherd H; Simon S; Simon S; Skene E; Solomon S; Specht J; Spring L; Stewart J; Stitt E; Stockman E; Stone M; Strong E; Stroop E; Strumpf B; Tarkington R; Tate D; Taylor R; Thomas R; Thompson J; Thompson W; Toll L; Tonne H; Tonne M; Trentham O; Tubbs E; Tunick S; Van Derveer E; Vilhauer M; Wagner F; Wagner S; Willing R; Witkin A; Wuthenow E; Young I; Young S; Youngwood M.

North Carolina, U of (Greensboro): Overton R.

North Dakota, U of (Grand Forks): Aase D; Ashby N; Atwood D; Beringson D; Boyd D; Boyer G; Buchl T; Bujea E; Calder E; Campbell D; Chase D; Church O; Diehl J; Donley A; Ehley M; English D; Featheringham R; Fischer W; Frost D; Fryett H; Garry J; Gilsrud R; Gladis S; Goetz L; Grill G; Grovom E; Gryder R; Gunderson D; Guyot W; Hanson R; Harrington H; Hart B; Hilde R; Hussain M; Javed M; Johnson A; Jones E; Jones L; Karaim W; Keeling W; Keester D; Keller J; Kocar M; Kodet A; LaBarre J; Langemo M; Larson A; Llewellyn H; Long R; Lowe R; MacDonald S; Mach K; Madison M; Maxfield S; McCullough J; McIntosh H; Mickelsen L; Miller E; Missling L; Mitchell W; Montgomery G; Morris J; Morton M; Mukomela K; Nagel J; Nellermoe D; Oelrich E; Olson D; Olson M; Panian R; Pantan R; Paquette L; Parker G; Pender A; Perry D; Perry W; Peterson J; Plymire B; Porozny G; Powell N; Prigge L; Rall D; Sando R; Schlapman R; Skabo L; Smith N; Sobolik G; Sowell F; Staples J; Stuart E; Swenson L; Thies N; Thompson D; Thoreson H; Thoreson L; Tjornhom S; Toles J; Ubelacker S; Ward M; Wedell A; Wells P; White J; Will M; Yaworski S; Zimmerman H.

North Texas State U (Denton): Bounds K; Burnett M; Carr-Smith N; Conlee E; Gades R; Henshall J; Johnson J; Johnson M; Jones A; Knezek L; Lemaster A; McAnally E; McKenzie J; Pankhurst B; Pilgrim M; Pitko A; Pullis J.

Northern Colorado, U of (See Colorado State C, Greeley).

Northern Illinois U (DeKalb): Barker P; Bergstein H; Bibb F; Birkholz J; Bober G; Boduch T; Branchaw B; Brigham T; Brown K; Clow J; Cofield L; Curless J; DeYoung R; Dohleman C; Doneth J; Dye J; Ellzy J; Ellzy R; Flodin W; Frame T; Golden E; Hallstrom R; Hamed C; Hampton D; Hanrahan M; Harrington C; Harris E; Healey R; Ikezuagu B; Inman T; Janavaras B; Johnson E; Karp R; Knott J; Lebrenz G; Lynch D; MacDonald R; McLeRoy T; Mulford O; Nelson R; O'Conner E; Paulus E; Pickard K; Poor F; Prager H; Pyke W; Sapre P; Schutte E; Scriven J; Scullion A; Sedik D; Sheaha P; Smith P; Spanswick R; Steinhauser H; Stelter G; VanHook B; Vittetoe J; Walters G; Wesson R; Wegforth R; Wiener D.

Northwestern U (Evanston, Illinois): Casebier V; Cooper E; Cox H; Crank F; Crump W; Cummings C; Drummond K; Gerfen R; Giffin J; Helsel J; Herndon F; Howell D; Huffman W; Jester D; Maedke W; Price H; Speck E; Woolschlager R; Yankow H.

Ohio State U (Columbus): Adams L; Aiken D; Allgeier D; Barbour E; Black G; Boggess V; Boggs L; Bonner W; Byrnside O; Calhoun C; Carmichael D; Davis J; Deihl L; Dye F; East D; Eberhart G; Fulbright S; Griffin M; Grunkeineyer F; Harrison A; Harshman R; Hayden C; Hibner E; Hoffman K; Hoskinson R; House F; Jackson J; Jennings W; Jones A; Jones M; Kline R; Lacy A; Liebal W; Logan W; Lovern H; Lucas K; Lunn J; Mahaffey T; Mills C; Moore M; Muse P; Niemi L; Nuccio C; Nye B; Ober B; Pappas C; Perritt R; Phillips J; Rusher E; Santos O; Schuster L; Shell W; Shibler H; Sink C; Smiley J; Smith E; Stallard J; Steagall P; Steinbaugh R; Stuart J; Stutsman G; Tootle J; Tye Z; Utley K; Wall C; Watt J; Weatherford J; Webb H; Wells I; White T; Wilson B; Wright L.

Ohio U (Athens): Ashford W; Nappi A.

Oklahoma State U; Oklahoma A & M C (Stillwater): Alexander W; Amyx J; Baker W; Binnion J; Bose A; Brantley G; Clark R; Clayton G; Cole W; Davis J; Egerton R; Hartman L; Hiner R; McFarland E; Moscove B; Moyer R; Nowka H; Patton L; Shroud E; Smith H; Stearns R; Thomas A; Walcher O; White K.

Oklahoma, U of (Norman): Ashby W; Bale J; Barr J; Bast M; Bateman B; Bell M; Berghausen N; Bernardi R; Brown B; Brunson L; Clark H; Clements J; Clevenger E; Coleman L; Coyle E; Danskin D; Dean T; Dellasega C; Dickinson J; Ebert G; Edwards M; Elliott M; Ernst W; Gold C; Graham H; Grimes M; Hall E; Hall L; Hanson D; Hibler J; Higgins M; Hoffman R; Holcomb B; Horn J; Keck P; Kell V; Lauderdale F; Loftis G; McCoy C; McKellips V; McNutt H; Mooney L; Muskrat E; Musselman V; Nelson M; Null E; Pennington G; Persing B; Prickett L; Rainey B; Reed J; Robertson R; Shellenberger E; Slaten L; Smith J; Smith J; Stapleton E; Taylor R; Thompson L; Vaughn R; Walker C; Ward W; Whisenhunt J; Williams E.

Oregon State U (Corvallis): Backlund D; Baird S; Bowman V; Houghton E; Kashuba S; Martel I; McMillan G; Melendy G; Palmer H; Perkins E; Schoesler R; Schultz A; Scott J; Scudder D; Skaff L; Wong S; Woodward R.

Oregon, U of (Eugene): Callarman C; Larse L; Millican R; Winger F.

Pennsylvania State U; Pennsylvania State C (University Park): Allen R; Armstrong R; Arnold B; Blanchard A; Bream R; Brigham J; Brown E; Cameron H; Chapman P; Dry N; Ellis W; Good G; Hinkel C; Jones R; Kelly R; Klinger C; LaSalle J; Pallone J; Radice F; Rygiel W; Schmalhausen M; Selden W; Sprenger W; Thorne M; Woomer D.

Pennsylvania, U of (Philadelphia): Hamilton W; Jaeger M; Wakin B.

Pittsburgh, U of (Pittsburgh, Pennsylvania): Anderson G; Banks R; Batiste J; Beaumont L; Beaver R; Beebe E; Bellamy Z; Bicanich T; Cadugan W; Cansler R; Carmichael V; Chapman F; Cignetti M; Cooper C; Crawford T; Duncan C; Fetherston E; Fields O; Finkelhor D; Goodman D; Green H; Grieco V; Grubbs R; Hallisy R; Harris W; Hileman R; Hilgar N; Holt H; Hunsinger M; Iwler I; Johnston M; Kelly W; Keyser M; Kline R; Korona L; Landwehr B; Lawyer K; Liguori F; Littlejohn V; Lloyd A; Lockwood B; Luxner L; Makar G; Martin G; Mayer F; Milligram E; Morgan R; Mullen H; Oravetz R; Penar T; Rankin P; Reiter A; Ritche W; Rogers R; Routh I; Russell R; Shank J; Sheeder E; Sowle W; Spencer H; Stoner J; Tiger D; Tranquill C; Tucker W; Verry D; Von Schlick R; Wanous S; Woodward T; Zaczur H; Zahniser K.

Purdue U (Lafayette, Indiana): Dudek E.

Rutgers U (New Brunswick, New Jersey): Curlott W; Elliott J; Golabeck D; Jurist R; Orefice D; Rossetti A.

South Dakota, U of (Vermillion): Daughtrey A; Grindberg D; Keckler J; Raab S.

Southern California, U of (Los Angeles): Abney V; Artuso A; Baty W; Bell R; Blackstone B; Davis D; Dudley T; Ewart P; Farrar E; Fitch S; Gillis E; Gleason B; Graham J; Hay L; Henderson J; Hilleary H; Himstreet W; Kelley E; Kunsemiller J; Levy H; Linn J; Manos J; Martin J; McCullough E; Melick N; Morton J; Murphey C; Palmer K; Peterson D; Place R; Polson P; Runge W; Smith A; Stein S; Swanson E; Terry S; Tracey M; Walker R; Wayne W; Weingarten K; West E.

Southern Illinois U (Carbondale): Anderson M; Garrison C; Jacobson H; Reynolds R.

Southern Mississippi, U of (Hattiesburg): Gibson L; Miller J; Miller M; Stephens P; Strickland C; Taylor G; Wise F.

Staley C (Brookline, Massachusetts): Murphy D.

Stanford U (Stanford, California): Aberle J; Chruder H; Hampton R; Johnston R; Marmas J; Pierson A; Shepherd R; Thompson R; Tidwell M; Valencia A; Yuen J.

Syracuse U (Syracuse, New York): Czarniewicz C; Weaver D; Weeks E; Welsh R.

Temple U (Philadelphia, Pennsylvania): Allen H; Bailey R; Beck J; Boose R; Brower E; Brower W; Buckley H; Coyle C; Flanigan E; Gamble H; Hanratty J; Hantjis A; Haubert J; Henson O; Horwitz R; Inacker C; Jones G; Juckett L; Kensky H; Kingston C; Leaver T; Levin H; Maier T; Martin C; McKinnie C; Miller J; Morrison J; Nennich F; Nixon J; Reardon J; Ripka G; Sassaman W; Scheetz R; Shapiro S; Shultz J; Shultz K; Tambrino A; Wiedwald W; Yacyk P; Young R.

Tennessee, U of (Knoxville): Ahern M; Brooks L; Brown B; Bryson J; Chaney L; Collins R; Conley N; Daniels H; Gamm V; Gentzel W; Hallman E; Hilton M; Humphrys B; McCreary J; McGuire G; Minnick B; Myers G; Palmer E; Patrick A; Saul W; Sharpe H; Strunk F; Sutton O; Taylor H; Upshaw E; Van Fleet E; Vanover G; Vaught P; Wakefield D; Wilkins W.

Texas Tech U (Lubbock): Bulls D; Callaway L; Dobbs C; Garman E; Pledger R; Williams G; Wood S.

Texas, U of (Austin): Adams L; Barnard K; Dawkins L; Musgrave A; Perrault A; Sewell E; Soncrant H; Watson W.

Utah State U (Logan): Arp L; Henrie B; Klemin V; Lauer W; Nelson F; Rice M; Stoddard L; Williams R.

Virginia Polytechnic Institute and State U (Blacksburg): Schmidt B.

Washington, U of (Seattle): White B; Wilsing W.

Wayne State U (Detroit, Michigan): Broder T; Brown D; Brown F; Donnelly S; Graziano L; Harris L; Johnson T; Kushner J; Kocylowski M; Palmieri D; Robinson A.

Wisconsin, U of (Madison): Ball H; Brown H; Coakley C; Dettmann J; Eggland S; Ganser C; Hansen R; Hayes P; Hermsen L; Kessel R; Koeppen D; Kosy E; Dreul M; Lambrecht J; Lensing E; O'Connell M; Pinkerton R; Rennebohm F; Ristau R; Robinsin D; Schillak J; Shipman M.

Wyoming, U of (Laramie): Bigelow C; Harsha K; Hitch R; Lein C; Wilkinson D.

Yale U (New Haven, Connecticut): Folger D; Hamrick R; Hardaway M; Murray G.

PART IV

CHRONOLOGICAL INDEX TO DOCTORAL DISSERTATIONS IN BUSINESS EDUCATION

After each year appearing below, the names of the doctoral students in business education who completed dissertations during that year are listed.

1900: Stitt E.
1922: Hoke E.
1924: Beebe E.
1926: Blackstone E; Dewey G; Strumpf B.
1927: Lomax P; Weersing F.
1928: Lucas D; Murphey C; Tonne H; Wentz B.
1929: Neuner J; Wiseman E.
1930: Chey S.
1931: Folger D; Haynes B.
1932: Arnold F; Bader L; Tonne M.
1933: Cheek W; Graham J; Isaacs M; Murray G.
1934: Coleman P; Forrester J; Loso F; Noll C; Phipps G; Quale M; Selby P; Shields H; Skene E; Spencer H; Trentham O.
1935: Colvin A; Emick G; Haas K; Leuenberger C; Littel C; Newmeyer E; White B; Youngwood M.
1936: Davis B; Douglas L; Hainfeld C; Knepper E; Phillips C; Thompson J.
1937: Buckley H; Carmichael V; Maricle V; Oak V; Wellman R.
1938: Berg A; Dame J; Meehan J; Norton H; Radell N; Rosenberg R; Rosenblum J; Tarkington R; Tunick S; Yearian C.
1939: Copeland J; Forkner H; Hanna J; Harshman R; Kelley E; Miller J; Reich E; Reynolds H; Wissmann S.
1940: Bass W; Bowman G; File C; Fraser T; Hughes E; Noel T; Potter M; Schneidler G; Schoenberg S; Shepherd H; Sowle W; Wanous S.
1941: Agnew P; Boyle C; Cardall A; Finkelhor D; Gilbreth H; Hylton M; Kauzer A; Shibler H; Sipe J; Stone M.
1942: Aiken D; Banks M; Barber A; Cooper E; Dickerson E; Ewart P; Forrester G; Freeman M; Friedman S; Hunsinger M; Kuykendall B; Laleger G; Lamb M; Popham E.
1943: Abney V; Bream R; Cross L; Fuller D; Geigle F; Hamrick R; Harrison I; Henderson J; Hyppes I; Klautsch A; Korona L; Markwick E; Osborne A; Puckett C; Rowe C; Satlow I; Strong E; Thomasson A; Trytten J; Turille S; Wagner F; Wezmar J.
1944: Black L; Brigham J; DuFrain V; Garrett R; Gibson E; Koepke H; Lawrence A; Nolan C; Potter T; Schmalhausen M; Schneider E; Sherman M; Sills O.
1945: Ely H; Eyster E; Fries A; Harms H; Kaback G; Morrow J; Musgrave A; Place I; Polishook W; Price R; Smuts J.
1946: Anderson R; Bendixen E; Condon A; Crawford E; Ettinger C; Gabriel P; Gemmell J; Heather G; Keeling W; Muse P; Musselman V; Perry H; Rowe J; Schneider A; Stapleton E; Thompson K.
1947: Clevenger E; Enterline H; Hansen K; Hosler R; Huffman H; Liles P; Masson W; Millican R; Robinson J; Robinson S; Sandry E; Shipley B; Toll L; Veon D; Wells I.
1948: Bateman R; Beckley D; Crump W; Cutler T; Dudek E; East D; Eberhart G; Harding M; Huffman W; Jaeger M; Lipstreu O; Littlejohn V; Mossin A; Olson M; Terry S; Tidwell M; Walkup J.
1949: Bell M; Chruden H; Fagan C; Hicks C; Johnston R; Klein A; Landrum M; Lauderdale F; Mahaffey T; Marietta E; Mayer F; McKinney C; Porter G; Smith J; Stockman E; Swanson E; Totty S; Wagner S; Weale W.
1950: Batchelor R; Biester L; Cansler R; Casady C; DeBrum S; Dempsey A; Etier A; Hamilton H; Hardaway M; Haubert J; Hayden C; Herring J; Leith H; Merrill F;

Mulkerne D; Overbey J; Parmenter O; Peck C; Rahe H; Sharp E; Simon S; Soncrant H; Stutsman G; Wick R; Winger F.

1951: Adams W; Archer F; Bell M; Bellamy Z; Blanford J; Boynton L; Chapman F; Dickerson Z; Dvorak E; Eimicke V; Green H; Gress J; Hall L; Hammond F; House F; Kauzlarich C; Lloyd A; Nelson J; Olson M; Pineault J; Rygiel W; Stroop E; Taylor J; VanDerveer E; Wilson R; Woodward T.

1952: Baldwin W; Balsley I; Bangs F; Bast M; Bastable C; Bell R; Chapman P; Collins M; Cook F; Dellasega C; Goldstein E; Gross P; Gustafson J; Heimerl R; Hinkel C; Holt H; Howell H; Hyde F; Jennings W; Keithley E; Logan W; Malsbary D; Mankey C; Martin J; Maybury S; Meyer S; Murphy G; Nanassy L; Russell R; Savage W; Stuart J; Tate D; Thomas A; White J; Wooldschager R; Zucar H; Zimmer K.

1953: Allgeier D; Altman S; Binnion J; Blackstone B; Brasted F; Callan J; Cameron H; Cummings C; Flood H; Fried D; Frisch V; Froehlich P; Fulbright S; Gerfen R; Giffin J; Guthrie M; Hendrickson W; Herndon F; Lawrence N; Lucas K; Martin T; Meyer E; Moore M; Moore V; Morrison L; Payne V; Price W; Recknagel H; Runge W; Russon A; Ryan C; Schmidlien E; Seldon W; Speck E; Stone V; Stoner J; Swanson R; Thomas R; Thompson W; Weingarten K; West L; Young J.

1954: Aberle J; Andrews M; Armbrister C; Ashby W; Asmus R; Austin R; Bremseth C; Carmichael D; Clements J; Hallisy R; Hill M; Hitch R; Howell D; Kane M; Kennedy S; Langen H; Larse L; Lawyer K; Lockwood B; Martin G; Morgan R; Nicki E; Null E; Oliverio M; Overman G; Palmer H; Penar T; Price H; Roach J; Smith J; Thomas B; Tregilus E; Wagoner W; Willing R; Willis D; Wilson R; Woodward R; Wuthenow E; Yankow H; Young J.

1955: Allee W; Anderson G; Arensman R; Barbour E; Baugham L; Beckett A; Borland H; Cahalan T; Canfield M; Coonrad H; Cox H; Crews J; Dale R; Danskin D; Dettmann J; Erickson L; Fairbank R; Ferguson R; Fowler L; Green H; Greene J; Gregg E; Haines P; Harwood R; Himstreet W; Iliff K; Kahn G; Kirkland T; Lanham F; Lebeda A; Liguori F; Loyd J; Maxwell L; McConnell W; McGill E; Moran S; Nash E; Patrick A; Phillips C; Reed J; Royer J; Saarsalmi M; Saltzman L; Sicklebower R; Silverthorn J; Suggs M; Thomas M; Tuthill C; Vilhauer M; Waterman R; Young R; Zaner T.

1956: Bigelow C; Blackwell D; Doggs L; Brecker R; Budish B; Burras D; Chomitz D; Christensen O; Cottingham H; Crank F; Crawford T; DiLoreto A; Douglas L; Eckersley A; Eilbirt H; Goodman D; Grieco V; Grubbs R; Hall J; Hislop J; Holst A; Kallaus N; Kraushar C; Kuntz E; Linamen H; Maxwell G; Meyer B; Mickelson J; Miller A; Morganstein M; Murphy D; Neill J; Pallone J; Pasewark W; Perry R; Petitjean C; Schuster L; Scolnick A; Shank B; Swang A; Thompson R; Ward W; Witkin A; Zahniser K.

1957: Adams L; Bender R; Binford H; Brady M; Callarman C; Casebier V; Cordery S; Cornelia N; Crum L; Felder R; Feldman H; Fischer W; Foster T; Given J; Gradoni E; Harris L; Hay L; Hogancamp T; Jones G; Kessel R; Lanza A; Larsen T; Lee D; Lees G; Maedke W; Maier T; Maliche E; Miller E; Rusher E; Sassaman W; Steinbaugh R; Thorne C; Tracy M; Tye Z; Upshaw E; Wayne W; West E; Winnett W; Yeargan P.

1958: Bacon R; Barber T; Baty W; Brown E; Byers E; Cadigan W; Cagan M; Corbman B; Culver G; Darrin G; Donaldson L; Ferguson F; Gillespie K; Gorton S; Grovom D; Hale J; Hamilton W; Harrison A; Hilleary H; Jelley H; Johnson M; Kaufman A; Klinger C; Koelling C; Linn J; Lowry R; Lunn J; Markell W; Mason W; Monay R; Morrison P; Nelson R; Pascale A; Pierson A; PUNCHARD J; Reese H; Risher C; Rogers R; Scheetz R; Stehr B; Stein S; Stewart M; Tubbs E.

1959: Aase D; Adams L; Balassi S; Barnard K; Barshay H; Brown M; Bruner R; Coyle E; Crump C; Crunk D; Danielson H; David H; Dodson G; Duncan C; Edwards M; Ernst W; Gilliam J; Helsel J; Hibner E; Jester D; Kidwell R; Kosy E; Laurie E; McCoy C; McCready R; Meystre F; Niemi L; Peterson D; Potter G; Prickett L; Sears M; Sewell E; Shepherd R; Stegenga M; Tucker W; Walker R; Waltz L; Watson W; White R; Wilsing W; Young S; Yuen J.

1960: Allyn C; Arnold D; Bell R; Brown W; Calhoun C; Cambridge R; Carey E; Carter J; Crandall L; Dry S; Gibbons H; Green J; Hammer G; Hillestad M; Holley L; Hughes A; Jones R; Lang M; Matthews R; McKittrick M; Noyes H; Polson J; Rawland P; Reigel C; Riggs O; Stather D; Theune W; Vezeau S; Warmke R; Williams F; Zaugg M.

1961: Allen R; Anderson E; Artuso A; Barber S; Bonner W; Brion M; Brown J; Casey A; Clow C; Collins W; Connelly M; Durham W; Ebert G; Farley G; Farmer G; Fitch S; Frazier L; Frink I; Frisbie M; Gratz J; Griffin M; Grinstead E; Hampton R; Hoskinson R; Kell V; Kelley E; Kline R; Knapper A; Kunsemiller C; Langenbach R; Lensing E; Lis A; Marmas J; Martin C; Mason R; Miller G; Morris J; Palmer D; Peart G;

Place R; Prewitt L; Ross K; Routh I; Settle K; Sharpe H; Sheeder E; Shultz K; Sparling W; Specht J; Thompson L; Tootle J; Waggoner C; Wakefield D; Walker C; Walz E; Watley D; Weeks E; Wyllie E.

1962: Batiste J; Beattie A; Cheatham O; Clayton G; Cleary J; Colson J; Cooper C; Cooper G; Crawford M; Cresci G; Dawkins L; Devine J; Everard K; Farrar E; Goddard M; Green R; Griffith B; Higgins M; Higley W; Johns J; Johnson M; Joice P; Kennedy C; Kuhn C; Larson H; Leffingwell E; LeMaster A; Lindquist C; Little M; MacRae D; Martin C; Maze C; Meredith E; Misko A; Moriwaki T; Neel R; Poland R; Poor F; Roberts J; Sawatzky J; Smith C; Smith J; Stamper C; Sweatt B; Taylor R; Verry D; Wakin B; Weston J.

1963: Bateman B; Beck E; Berry D; Blockhus W; Braden P; Collins R; Deitz J; Dow A; Drummond K; Durr K; Forkner I; Greene J; Hanson D; Hecht J; Hermen L; Hodge J; Huff R; James T; Johansen H; Johnson J; Landwehr B; LaSalle J; Mills C; Natale G; Palmer E; Palmer R; Pemberton L; Perkins E; Perry W; Pultz O; Rankin P; Ripka G; Rose R; Sayles T; Sims M; Smith L; Taylor H; Waters M; Watson J; Watto G; Whisenhunt J; Whiting V; Yetka A.

1964: Anderson S; Atwood D; Backlund D; Baggett H; Bergstein H; Bonner L; Calder E; Cannon H; Chapman A; Coleman B; Deihl L; Gibson H; Green G; Gryder R; Hairston J; Hall E; Hamilton K; Hansen L; Harper J; Harven J; Henson O; Johnson L; Jones A; Jones C; Livingston O; MacDonald R; McGrath H; Ogden R; Owens O; Pappas C; Peeples B; Peterson J; Rainey B; Rich J; Samson H; Wallace H; Warner R; Wheeless L; Whitford A; Wright M; Young I.

1965: Bailey R; Brower W; Brunson L; Bryson J; Carter D; Chase D; Conley N; Dannenberg R; Dudley T; Eiken S; Featheringham R; Gabriel A; Gamble H; Garman C; Grill G; Haggblade B; Hallam J; Halstrom R; Harris E; Healey R; Horn J; Jackson J; Jantze M; Janinski H; Jones E; Keller W; Leaver T; Lowe R; Loyd P; Manwaring J; McCormick F; McElroy D; Miccio J; Mitchell W; Mock O; Myers G; Nellermoe D; Nuccio C; Patrick A; Pearce F; Perritt R; Peters R; Peyser J; Phillips P; Pilgrim M; Robertson L; Scharinger D; Scriven D; Shell W; Slaten L; Sluder L; Smith J; Staples J; Steinhauser H; Stewart J; Thompson N; Tiger D; Tranquill C; Waldman J; Watt J; Wenner J; White R; Yacyk P; Zancanella J.

1966: Agnew A; Ashmun R; Bale J; Barker P; Benson R; Berghaus N; Bose A; Carrington M; Carter F; Cichon A; Cooley M; Corgan V; Davis J; Dickey O; Dickinson J; Finch A; Gaffga R; Goetz L; Grindberg D; Hanson R; Hazel D; Heiss R; Hirshfield M; Houser G; Huston G; Johnson R; Karp R; Kinzey V; Koeppen D; Kramer M; Law G; Lightner A; Lindsay V; Loftis G; McAnally E; McCullough E; McKenna M; McMurtry D; Minnick B; Moore H; Motley R; Muskrat E; Pennington G; Perrault A; Persing B; Peterson C; Pullis J; Reiter A; Rider J; Robinson J; Schultheis R; Shellenberger E; Schultz J; Slicker R; Smith E; Sprehe R; Varah L; Vaughn R; Vivian N; Uthe E; Weaver D; Young R.

1967: Adams H; Anderson L; Anderson T; Baird S; Barrons J; Blickenstaff V; Bolan H; Boss M; Box D; Bright D; Brookhart R; Campbell D; Clark H; Clark O; Daughtrey A; Dittmann N; Doerr A; Drexler V; Driska R; Dry N; Eckert S; Ferguson E; Ford W; Freeman C; Frost D; Gades R; Garry J; Gentry E; Gibson G; Gibson J; Gold C; Griffitts H; Harsha K; Hunt E; Huntley K; Iannizie E; Johnston R; Jones J; Klaurens M; Larson R; Long R; Lovern H; Mahaffey A; McLeRoy T; Miller E; Minteer J; Moskovis L; Moyer R; Nation M; Nixon J; Noodell J; Nye B; O'Connell M; Olson H; Oravetz R; Ozzello L; Paddock H; Palmer K; Patsloff P; Patterson H; Pender A; Plymire B; Pollock C; Radice F; Reese D; Robek M; Robertson R; Rohrer J; Schamber M; Sheets W; Simon S; Sloan R; Smith A; Smith H; Spaniol R; Spanswick R; Spring L; Stead B; Stoddard T; Strunk F; Sutton O; Tatum J; Tedesco E; Thompson D; Tjornhom S; Travis A; Vaught P; Waggoner K; Wilson B.

1968: Armstrong R; Bartholome L; Brown D; Brown F; Brynside O; Carmichael J; Clark K; Coakley C; Coleman L; Cornwell R; Czarniewicz C; Dean T; DeLoach R; Dye F; Eirich W; Ellis W; Fews R; Flis J; French D; Gallion L; Green J; Grovom E; Hamed C; Hanson R; Hapshe M; Henderson P; Hitzelberger T; Hoffman K; Howard M; Hamburger G; Ivarie T; Karaim W; Keck P; Korn W; Lacy A; Lelievre T; LeMar M; Levy H; Linnaus V; Litro R; Llabres A; Loricchio J; Masterson B; McCreary J; McKee L; Means T; Miller C; Mosley Z; Mukomela K; Norris C; Oelrich E; Perry D; Pierce R; Pledger R; Ray C; Redfern M; Rittenhouse E; Ronodidojo S; Schuette O; Sink C; Skabo L; Smith J; Steagall P; Stelter G; Stroh T; Taylor R; Thies N; Thompson P; Tronsue M; Valencia A; Walden J; Wall L; Walters G; White T; Wild W; Williams E; Williams M; Wise E.

1969: Adams M; Anderson A; Anderson C; Beaumont L; Black G; Boduch T; Bryce R; Butts F; Cameron C; Carver B; Christensen G; Clark R; Cole W; Cooper J; Crabtree

H; Daily V; Das R; Dees C; Doneth J; Donovan S; Drennan H; Edwards R; Elliott T; Fiber L; Flodin W; Ganser C; Garman E; Gentry A; Gentzel W; Gleason B; Graham H; Gust D; Hantjis A; Hayes V; Hess S; Hoffman R; Holley J; Hopkins C; Hopkins D; Horlacher F; Ilyas M; Jacobson H; Karnasoot S; Key C; Kinzer L; Kodet A; Lamb M; Langford F; Larson E; MacDonald S; MacMillan M; Madison L; Madsen R; McHaney J; McNeil J; Melick N; Miah A; Miller G; Montgomery G; Mooring K; Moricz J; Mouser M; Nelson G; Petro P; Pinkerton R; Prickett G; Raab S; Rowe K; Scalamogna D; Schenk R; Schlapman R; Schramm D; Shaw M; Stearns R; Thomas L; Thorne M; Van Fleet E; Von Schlick R; Warner S; Weber W; Whitted M; Wunsch M; Zimmerman H.

1970: Allen H; Ashford W; Ball H; Barr J; Bennett J; Bernardi R; Bober G; Boggess V; Bradley R; Brenholt J; Brower E; Buchl T; Burton J; Callaway L; Carpenter C; Crawford D; Crump B; Daniels H; Davenport I; DeYoung R; Dobbs C; Dock V; Donnelly S; Dye J; Echternacht L; Ehley M; Elias J; Elliott M; Engerrand D; Fennell J; Flanagan S; Frazier O; Gable M; Gaston N; Gehring G; Gladis M; Glover M; Golden E; Good G; Gray R; Hansen R; Harrington H; Harrington J; Hartman W; Hobbs R; Humphrys B; Hurst D; Inman T; Iwler I; Johnson T; Kaisershot A; Keester D; Kelly R; Kensky H; Kingston C; Kline R; Knott J; Kocylowski M; Kushner J; Larson A; Lee L; Lein C; Leventhal J; Lewis P; Llewellyn H; Long H; Luxner L; Madison M; Martin E; McGuire G; McIntosh H; McMillan G; McNutt H; Medeiros E; Mickelson L; Miller J; Missling L; Moon O; Morton J; Myers J; Nelson D; Nelson R; Nowka H; Osborn D; Otwell C; Page C; Pefferman M; Perkins W; Ristau R; Robinson D; Rockwell J; Rothwell W; Seltzer R; Shepherd L; Shrout E; Smith A; Smith G; Sobolik G; Sowell F; Sprenger W; Stewart M; Stirewalt B; Stodard L; Swanson N; Swedmark D; Tarry W; Taylor G; Taylor J; Taylor W; Thompson W; Todd R; Toles J; Utley K; Walcher O; Wallace F; Weber E; Wegforth R; Welsh R; Wiedwald W; Will M; Wise F; Woomer D.

1971: Albanito D; Ashby N; Atkinson P; Barnes B; Bauer D; Beaver R; Beck J; Bell M; Beringson D; Bibb F; Bicanich T; Boeck R; Brantley G; Brooks L; Brown B; Brown K; Buckley A; Bullard D; Bulls D; Burkett R; Byford D; Caputo C; Clemons E; Cloud C; Clow J; Cole F; Cone R; Conlee E; Connor J; Davis J; Donald B; Donley A; Egerton R; Eggland S; English D; Fetherston E; Firra E; Fitzgerald D; Flanigan E; Frame T; Fryett H; Fujimoto M; Hallman E; Hampton D; Hart B; Hedley M; Henrie B; Henshall J; Hlebichuk J; Holcomb B; Houghton E; Johnson A; Johnson T; Jones M; Jones R; Juckett L; Kelly W; Keyser M; Kline G; Kocar M; Laird D; Lambrecht J; Lauderdale M; Liebal W; Lytle D; Mach K; McBeth J; McCullough J; McLean G; Morrison J; Mulford O; Orefice D; Panian R; Panico V; Pantan R; Patton L; Petersen B; Phillips J; Pickard K; Pintel G; Pitko A; Porozny G; Porreca A; Prigge L; Rademacher R; Ragsdale G; Reardon J; Reece B; Reha R; Reid J; Rennebohm F; Reynolds R; Rutledge W; Santos O; Schoesler R; Shannon J; Slaymaker S; Smith P; Sneed K; Soutter F; Stephens P; Stuart E; Thomas E; Thompson N; Thoreson L; Toflinski T; Toulouse R; Ubelacker S; Webb H; Wells B; Wells P; Werner D; Wong S; Wood J; Yandoh K.

1972: Amyx J; Arbelo-Atiles R; Baab E; Baer J; Barnett J; Bell B; Benson E; Berg G; Billett N; Bowman R; Boyer G; Branchaw B; Burgess W; Burnett M; Buxton A; Carter R; Chaney L; Collins R; Cox J; Dailey R; Davis D; Delorey R; DeVivo R; Diehl J; Dohleman C; Eaton J; Ellington A; Ellis R; Fields O; Fischer W; Gilsrud R; Godwin R; Gray F; Grunkemeyer F; Gunderson D; Hall G; Hall L; Halperin S; Handorf J; Hennington J; Hershey G; Hertz D; Hibler J; Hileman R; Holderness A; Holehan E; Houstman J; Hussain M; Inacker C; Jefferson R; Jones L; Kashuba S; Keckler J; Knezek L; Kreul M; Langemo E; Lauer W; Little W; Lucero A; Mattox C; Maxfield B; McFarland E; McKenzie J; McKellips V; Melendy G; Meyer R; Mooney L; Moran W; Morton M; Moscove B; Mott D; Muir M; Murphy S; Nelson F; Nelson M; Neuman D; Pankhurst B; Parker C; Parker G; Paulus E; Powell N; Pyke W; Quibble Z; Reddick B; Reno S; Rhile J; Robertson R; Sapre P; Schroeder B; Scrittore L; Scudder D; Shank J; Sheahan P; Skaff L; Smiley J; Smith A; Solomon S; Stahlecker W; Stanley B; Strickland C; Swink H; Taylor R; Terrell H; Thoreson H; Treese M; Trexler A; Wall C; Wedell A; Wheeler B; White G; Williams R; Wood S; Wright L; Zahn D; Zapach J.

1973: Abbott H; Alexander W; Bartlett J; Bikkie J; Birkholz J; Bock L; Bounds K; Bowman V; Boyd D; Brender S; Brigham T; Bronner M; Broussard M; Brown B; Bryan G; Bultinck D; Carr-Smith N; Casady M; Chialtas C; Christensen B; Church O; Claar R; Cook W; Curless J; Davis M; DeWitt J; Durham W; Durso M; Elliott J; Faidley R; Fields J; Filla M; Fleishans J; Friedman L; Furtado L; Gamm V; Garrison C; Gillis E; Goodin E; Graziano L; Grimes M; Guyot W; Hancock W; Hanrahan M; Hanson G; Harring-

ton C; Harris W; Hart S; Hartman L; Hebert M; Heisick J; Hilde R; Hiner R; Hirsh I; Horwitz R; Hughes M; Hyslop D; Ikezuagu B; Jackson T; Jacobs D; Johnson E; Johnson R; Jones A; Joyner B; Karnes D; Keller J; Kim P; Kimbrel B; Kirk B; Klemin V; Lambert J; Lee E; Levin H; Lewis C; Luke C; Lund M; Lynch D; Makar G; Manos J; Mayleban D; Milligram E; Nagel J; Nemesh M; O'Conner E; Olson D; Olson T; Overton R; Palmieri D; Patton W; Pollack M; Quinn M; Rader M; Rigby S; Ritche W; Rossetti A; Rowe M; Sando R; Schultz A; Scott J; Scriven J; Sedik D; Shaffer R; Shipman M; Smith H; Smith K; Smith N; Smith W; Soellers S; Stallard J; Sullivan R; Sykes M; Tambrino A; Thomas E; VanHook B; Varnon M; Vitale E; Vittetoe J; Wagner G; Wagner S; Walls E; Walters G; Wasson R; Whitham R; Wiener D; Wilder M; Wilkins W; Wunsch A; Young E; Zaheer M.

1974: Adams M; Ahern M; Alfred H; Arnold B; Arnold D; Arp L; Baker W; Banks R; Baxter C; Bean M; Bennington R; Bishop W; Blanchard A; Boose R; Bradshaw J; Broder T; Brooke E; Brown M; Brown S; Bujea E; Bultinck D; Buranasombati P; Busch F; Carl H; Cignetti M; Cofield L; Coyle C; Curlott W; Currie M; Davis R; Dupras A; Ellzy J; Ellzy R; Elmgren C; Ertel H; Faraci W; Fawcett S; Fitzgerald P; Fox C; Fredrickson P; Gibson L; Ginsberg A; Golabeck D; Gray J; Gupta V; Gurnick S; Hanratty J; Harvell G; Hayes P; Hilgar N; Hilton M; Hitch C; Hogan F; Holbert N; Hulbert J; Hulm L; Hurston C; Hussain M; Janavaras B; Javed M; Jennings M; Johnston M; Jurist R; Kaliski B; Kilpatrick R; Klemin V; LaBarre J; Lacy R; Landrum M; Lawrence F; Lebrenz E; Light S; Manship D; Marion H; Martel I; Mason C; Maynard H; McClendon J; McNair A; Melrose J; Meyer R; Miller M; Moore R; Morgan A; Mullen H; Nennich F; Ober B; Olsen L; Olson H; Onah J; Paquette L; Pearce C; Perry W; Prager H; Prather H; Rall D; Reiff R; Rezac R; Riar K; Rice M; Robinson A; Saul W; Scammon S; Schmidt B; Scullion A; Shapiro S; Smith A; Smith N; Spinks M; Stamps C; Stencil C; Swenson L; Taylor D; Toyne M; Vanover G; Wagnon T; Wallette D; Ward M; Wasson R; Weatherford J; White J; White K; Wilkinson D; Williams G; Yaworski S; Young M; Zimpfer F.

1975: Anderson M; Braggs S; Brown H; Crespin J; Holcomb L; Kincaid J; Miller G; Rowell R; Schillak J; Stewart W; Weise B.

KEY TO PUBLICATIONS REFERRED TO IN PART I OF THE INDEX

ABCAB	American Business Communication Association Bulletin 317-B David Kinley Hall University of Illinois Urbana, IL 61801
ABE	American Business Education Joint Publication of the Eastern Business Teachers Association and the National Business Teachers Association
ABED	American Business Education Digest Joint Publication of the Eastern Business Teachers Association and the National Business Teachers Association
ABEY	American Business Education Yearbook Joint Publication of the Eastern Business Teachers Association and the National Business Teachers Association
ABWAB	American Business Writing Association Bulletin 317-B David Kinley Hall University of Illinois Urbana, IL 61801
AVJ	American Vocational Journal American Vocational Association, Inc. 1510 H Street, N.W. Washington, DC 20005
BS	Balance Sheet South-Western Publishing Company 5101 Madison Road Cincinnati, OH 45227
BSJBE	Ball Street Journal for Business Educators Ball State University Muncie, IN 47306
BED	Business Education Digest Joint Publication of the Eastern Business Teachers Association and the National Business Teachers Association
BEF	Business Education Forum National Business Education Association 1906 Association Drive Reston, VA 22091
BEJ	Business Education Journal Kansas State Teachers College Emporia, KS 66801
BEN	Business Education Newsletter Kansas State Teachers College Emporia, KS 66801
BEO	Business Education Observer New Jersey Business Education Association Archbishop Walsh High School Irvington, NJ 07111
BER	Business Education Review Catholic Business Education Association Villa Maria College of Buffalo 240 Pine Ridge Road Buffalo, NY 14225

BEW	Business Education World Gregg Division McGraw-Hill Book Company 1221 Avenue of the Americas New York, NY 10020
BSCJ	Ball State Commerce Journal Ball State University Muncie, IN 47306
BT	Business Teacher Gregg Division McGraw-Hill Book Company 1221 Avenue of the Americas New York, NY 10020
C	The Compass Association of Independent Colleges and Schools 1730 M Street, N.W. Washington, DC 20036
CBEAB	California Business Education Association Bulletin California State College Fresno, CA 93710
CBEJ	California Business Education Journal California Business Education Association California State University Fresno, CA 93710
CEANY	Commercial Education Association of the City of New York and Vicinity Yearbook New York University Book Store New York, NY 10003
CJSE	California Journal of Secondary Education 1705 Murchison Drive Burlingame, CA 94010
CNV	Collegiate News and Views South-Western Publishing Company 5101 Madison Road Cincinnati, OH 45227
DET	Distributive Education Today Gregg Division McGraw-Hill Book Company 1221 Avenue of the Americas New York, NY 10020
DP	Data Processor for Better Business Education Society for Automation in Business Education University of Dayton Dayton, OH 45409
DPEJ	Delta Pi Epsilon Journal Gustavus Adolphus College St. Peter, MN 56082
E	Education 4300 West 62 Street Indianapolis, IN 46206
EBTAJ	Eastern Business Teachers Association Journal 1368 Commonwealth Avenue Allston, MA 02134
EBTAY	Eastern Business Teachers Association Yearbook New York University Campus Store 18 Washington Place New York, NY 10003
ED	Education Digest 416 Longshore Drive Ann Arbor, MI 48107
GBEAAB	Georgia Business Education Association Armchair Bulletin DeKalb Community College Clarkston, GA 30021

IAVE	Industrial Arts and Vocational Education Bruce Publishing Company 540 North Milwaukee Street Milwaukee, WI 53201
IRBE	International Review for Business Education International Society for Business Education Chemin de la Croix 1052 Le Mont-sur-Lausanne, Switzerland
JBC	Journal of Business Communication American Business Communication Association 317-B David Kinley Hall University of Illinois Urbana, IL 61801
JBE	Journal of Business Education 15 South Franklin Street Wilkes-Barre, PA 18701
JCJ	Junior College Journal 1315 Sixteenth Street, N.W. Washington, DC 20036
JDE	Journal of Data Education 516 Marr Avenue Truth or Consequences, NM 87901
JECE	Journal of Economic Education Joint Council on Economic Education and American Economic Education 1212 Avenue of the Americas New York, NY 10036
JEE	Journal of Experimental Education Heldref Publications 4000 Albemarle Street, N. W. Washington, DC 20016
JER	Journal of Educational Research Dembar Educational Research Services, Inc. Box 1605 Madison, WI 53701
JES	Journal of Educational Sociology Payne Educational Sociology Foundation, Inc. New York University Washington Square New York, NY 10003
KBT	Kansas Business Teacher Kansas Business Education Association Council Grove High School Council Grove, KS 66846
MBE	Modern Business Education Southern Business Education Association
MBEANB	Michigan Business Education Association News Bulletin Capital Area Career Center Mason, MI 48854
NABTEB	National Association for Business Teacher Education Bulletin 1906 Association Drive Reston, VA 22091
NABTTIB	National Association for Business Teacher-Training Institutions Bulletin 1906 Association Drive Reston, VA 22091
NASSPB	National Association of Secondary School Principals Bulletin 1904 Association Drive Reston, VA 22091
NBEAY	National Business Education Association Yearbook 1906 Association Drive Reston, VA 22091
NBEQ	National Business Education Quarterly 1906 Association Drive Reston, VA 22091

NJER	New Jersey Educational Review New Jersey Education Association 180 West State Street Trenton, NJ 08608
NS	Nations Schools McGraw-Hill, Inc. 230 West Monroe Street Chicago, IL 60606
O	Occupations 1424 Sixteenth Street, N. W. Washington, DC 20036
OBT	Ohio Business Teacher Ohio Business Education Association Findlay College Findlay, OH 45840
OE	Office Executive National Office Management Association 132 West Chelten Avenue
OS	Ohio Schools Ohio Education Association 225 East Broad Street Columbus, OH 43215
R	Review Catholic Business Education Association Rosary Hill College Buffalo, NY 14226
RABE	Research Applied to Business Education, 1939 By Benjamin R. Haynes and Clyde W. Humphrey The Gregg Publishing Company 1221 Avenue of the Americas New York, NY 10020
RBE	Review of Business Education Oklahoma A. and M. College Stillwater, OK 74074
RIBE	Research in Business Education, 1932 By Benjamin R. Haynes and Jessie Graham Published by C. C. Crawford Los Angeles, CA
S	The Secretary The National Secretaries Association 2440 Pershing Road Kansas City, MO 64108
SR	School Review The University of Chicago Press 5801 Ellis Avenue Chicago, IL 60637
SSA	Secretarial Studies in Action. Pitman Commercial Teachers Association New York, NY
SSRBE	100 Summaries of Studies and Research in Business Education, 1952 Delta Pi Epsilon Fraternity Gustavus Adolphus College St. Peter, MN 56082
SWPCM	South-Western Publishing Company Monographs 5101 Madison Road Cincinnati, OH 45227
SY	Sincerely Yours The Business Teachers of New York State Columbia High School East Greenbush, NY 12061
T	Topics 277 Park Avenue New York, NY 10017

TN	Typewriting News South-Western Publishing Company 5101 Madison Road Cincinnati, OH 45227
TS	Today's Secretary Gregg/Community College Division McGraw-Hill Book Company 1221 Avenue of the Americas New York, NY 10020
UBEAF	United Business Education Association Forum 1906 Association Drive Reston, VA 22091
VBEAN	Virginia Business Education Association Newsletter Virginia Business Education Association State Department of Education Richmond, VA 23216



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